

FIG.1

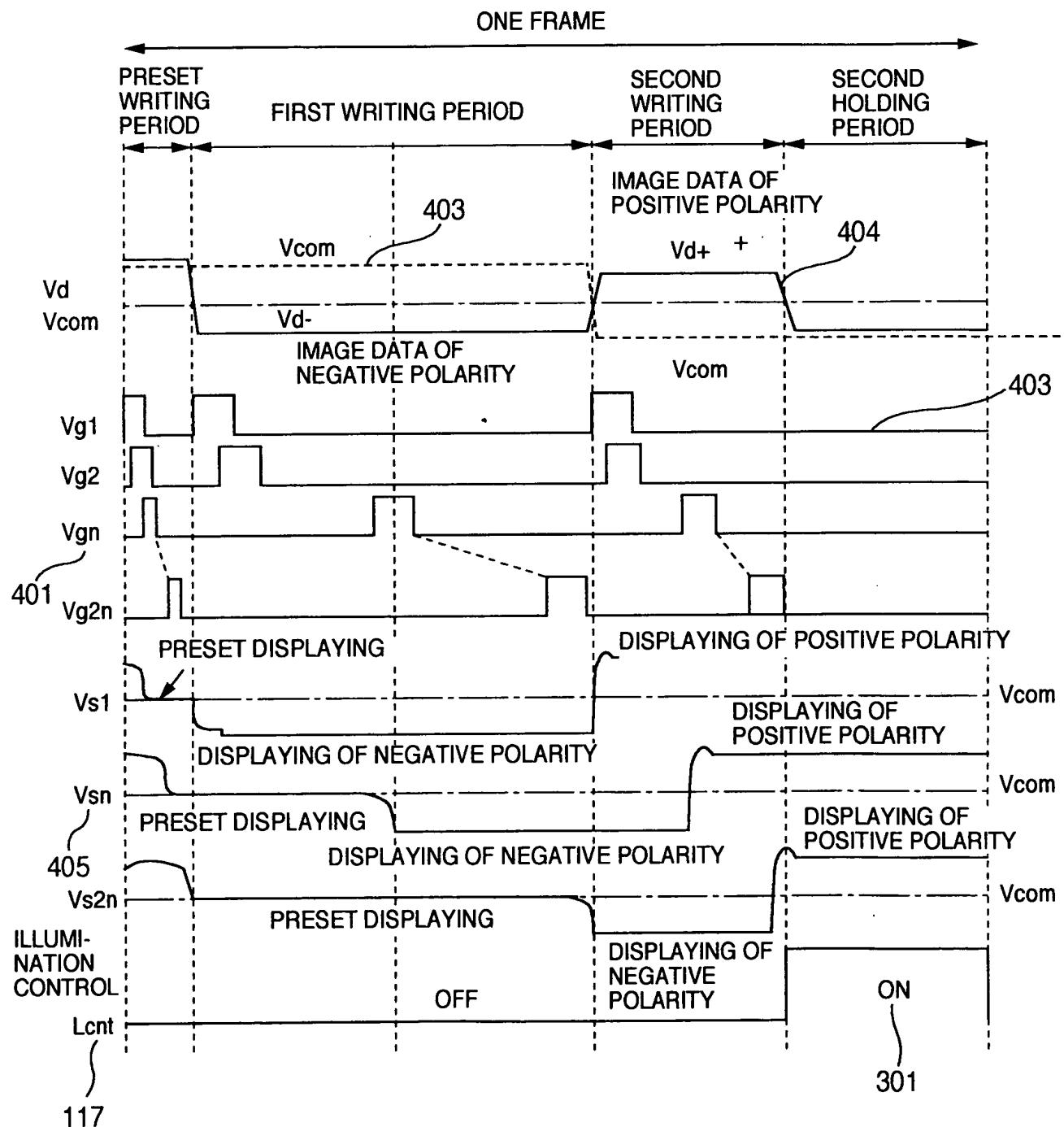


FIG.2A

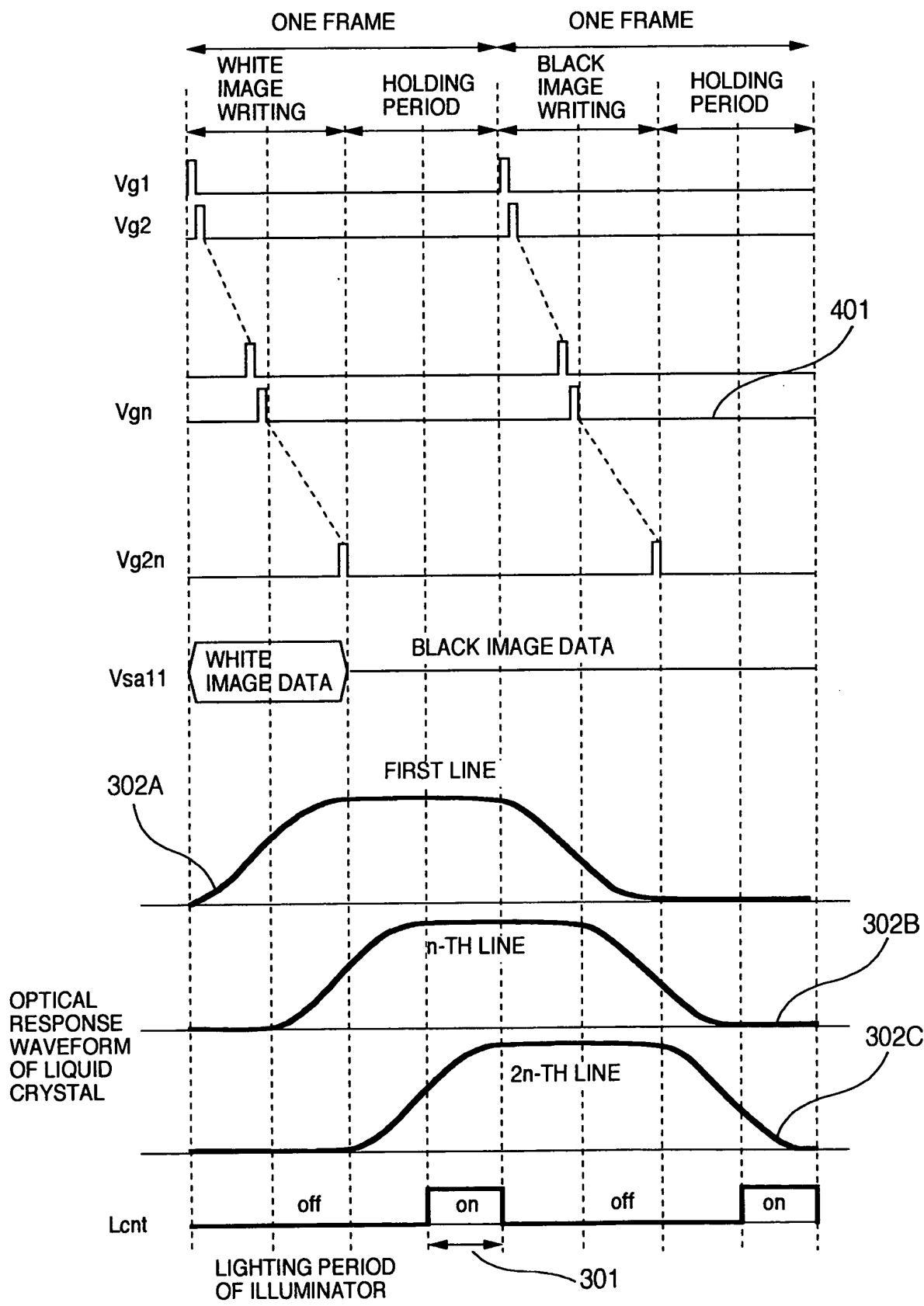


FIG.2B

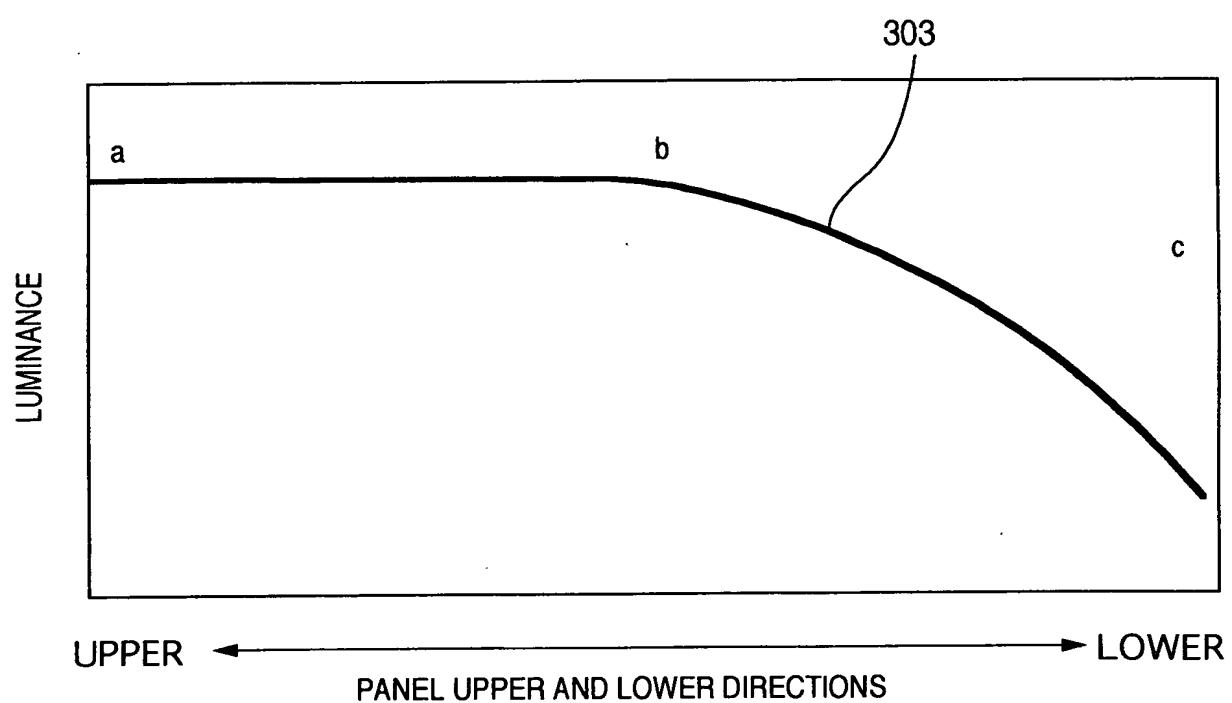
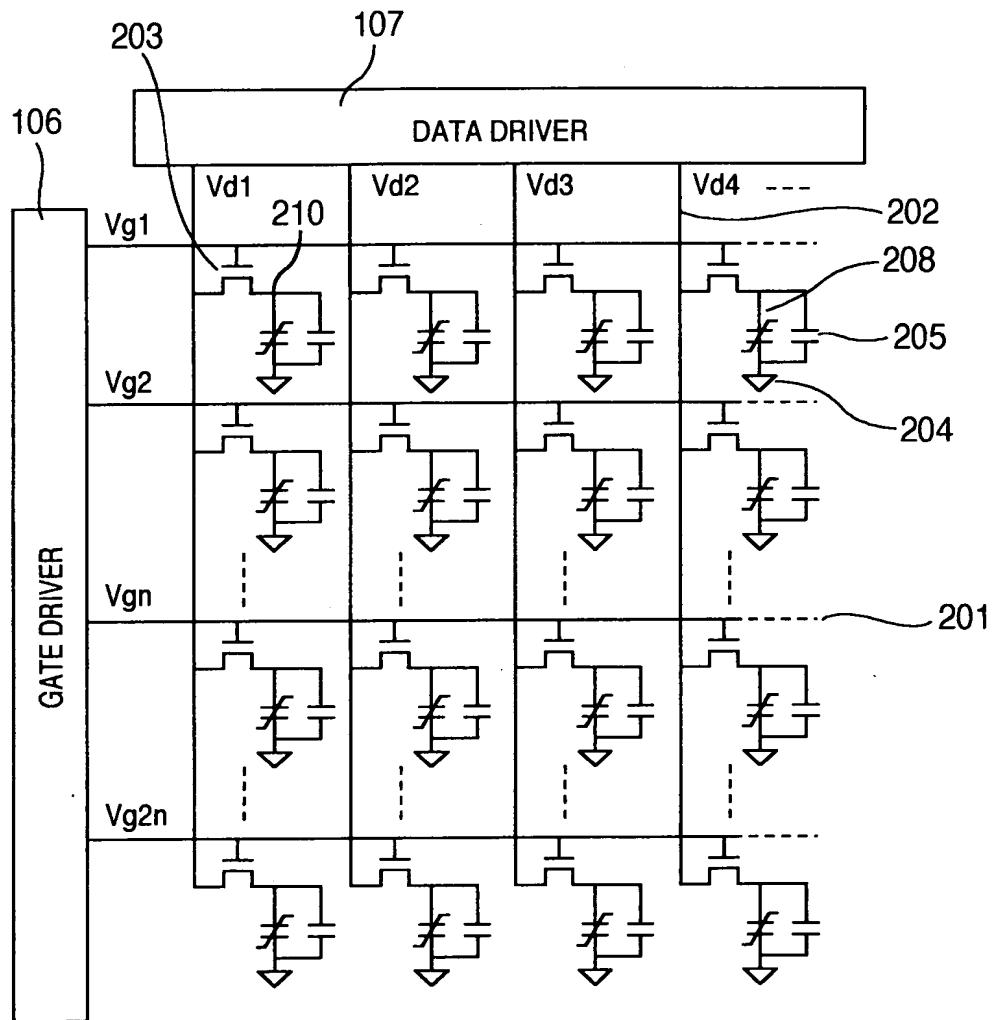


FIG.3



**FIG.4A**

	FIRST COLUMN	SECOND COLUMN	THIRD COLUMN	FIFTH COLUMN	FOURTH COLUMN	SIXTH COLUMN	b-1 COLUMN	b COLUMN
FIRST LINE	—	—	—	—	—	—	—	—
n-3-TH LINE	—	—	—	—	—	—	—	—
n-2-TH LINE	—	—	—	—	—	—	—	—
n-1-TH LINE	—	—	—	—	—	—	—	—
n-TH LINE	—	—	—	—	—	—	—	—
n+1-TH LINE	—	—	—	—	—	—	—	—
n+2-TH LINE	—	—	—	—	—	—	—	—
n+3-TH LINE	—	—	—	—	—	—	—	—
2n-TH LINE	—	—	—	—	—	—	—	—

↓                      ↑

ODD FRAME                            EVEN FRAME

FIRST LINE	+	+	+	+	+	+	+	+
n-3-TH LINE	+	+	+	+	+	+	+	+
n-2-TH LINE	+	+	+	+	+	+	+	+
n-1-TH LINE	+	+	+	+	+	+	+	+
n-TH LINE	+	+	+	+	+	+	+	+
n+1-TH LINE	+	+	+	+	+	+	+	+
n+2-TH LINE	+	+	+	+	+	+	+	+
n+3-TH LINE	+	+	+	+	+	+	+	+
2n-TH LINE	+	+	+	+	+	+	+	+

**FIG.4B**

	FIRST COLUMN	SECOND COLUMN	THIRD COLUMN	FIFTH COLUMN	FOURTH COLUMN	SIXTH COLUMN	b-1 COLUMN	b COLUMN
FIRST LINE	—	—	—	—	—	—	—	—
n-3-TH LINE	—	—	—	—	—	—	—	—
n-2-TH LINE	+	+	+	+	+	+	+	+
n-1-TH LINE	—	—	—	—	—	—	—	—
n-TH LINE	+	+	+	+	+	+	+	+
n+1-TH LINE	—	—	—	—	—	—	—	—
n+2-TH LINE	+	+	+	+	+	+	+	+
n+3-TH LINE	—	—	—	—	—	—	—	—
2n-TH LINE	+	+	+	+	+	+	+	+

↓                           ↑

ODD FRAME

EVEN FRAME

FIRST LINE	+	+	+	+	+	+	+	+
n-3-TH LINE	+	+	+	+	+	+	+	+
n-2-TH LINE	—	—	—	—	—	—	—	—
n-1-TH LINE	+	+	+	+	+	+	+	+
n-TH LINE	—	—	—	—	—	—	—	—
n+1-TH LINE	+	+	+	+	+	+	+	+
n+2-TH LINE	—	—	—	—	—	—	—	—
n+3-TH LINE	+	+	+	+	+	+	+	+
2n-TH LINE	—	—	—	—	—	—	—	—

**FIG.4C**

	FIRST COLUMN	SECOND COLUMN	THIRD COLUMN	FIFTH COLUMN	FOURTH COLUMN	SIXTH COLUMN	b-1 COLUMN	b COLUMN
FIRST LINE	-	+	-	+	-	+		
a-3-TH LINE	-	+	-	+	-	+		
a-2-TH LINE	-	+	-	+	-	+		
a-1-TH LINE	-	+	-	+	-	+		
a-TH LINE	-	+	-	+	-	+		
a+1-TH LINE	-	+	-	+	-	+		
a+2-TH LINE	-	+	-	+	-	+		
a+3-TH LINE	-	+	-	+	-	+		
2a-TH LINE	-	+	-	+	-	+		



FIRST LINE	+	-	+	-	+	-		
a-3-TH LINE	+	-	+	-	+	-		
a-2-TH LINE	+	-	+	-	+	-		
a-1-TH LINE	+	-	+	-	+	-		
a-TH LINE	+	-	+	-	+	-		
a+1-TH LINE	+	-	+	-	+	-		
a+2-TH LINE	+	-	+	-	+	-		
a+3-TH LINE	+	-	+	-	+	-		
2a-TH LINE	+	-	+	-	+	-		

**FIG.4D**

	FIRST COLUMN	SECOND COLUMN	THIRD COLUMN	FIFTH COLUMN	FOURTH COLUMN	SIXTH COLUMN	b-1 COLUMN	b COLUMN
FIRST LINE	-	+	-	+	-	+		
n-3-TH LINE	-	+	-	+	-	+		
n-2-TH LINE	+	-	+	-	+	-		
n-1-TH LINE	-	+	-	+	-	+		
n-TH LINE	+	-	+	-	+	-		
n+1-TH LINE	-	+	-	+	-	+		
n+2-TH LINE	+	-	+	-	+	-		
n+3-TH LINE	-	+	-	+	-	+		
2n-TH LINE	+	-	+	-	+	-		



FIRST LINE	+	-	+	-	+	-		
n-3-TH LINE	+	-	+	-	+	-		
n-2-TH LINE	-	+	-	+	-	+		
n-1-TH LINE	+	-	+	-	+	-		
n-TH LINE	-	+	-	+	-	+		
n+1-TH LINE	+	-	+	-	+	-		
n+2-TH LINE	-	+	-	+	-	+		
n+3-TH LINE	+	-	+	-	+	-		
2n-TH LINE	-	+	-	+	-	+		

FIG.5

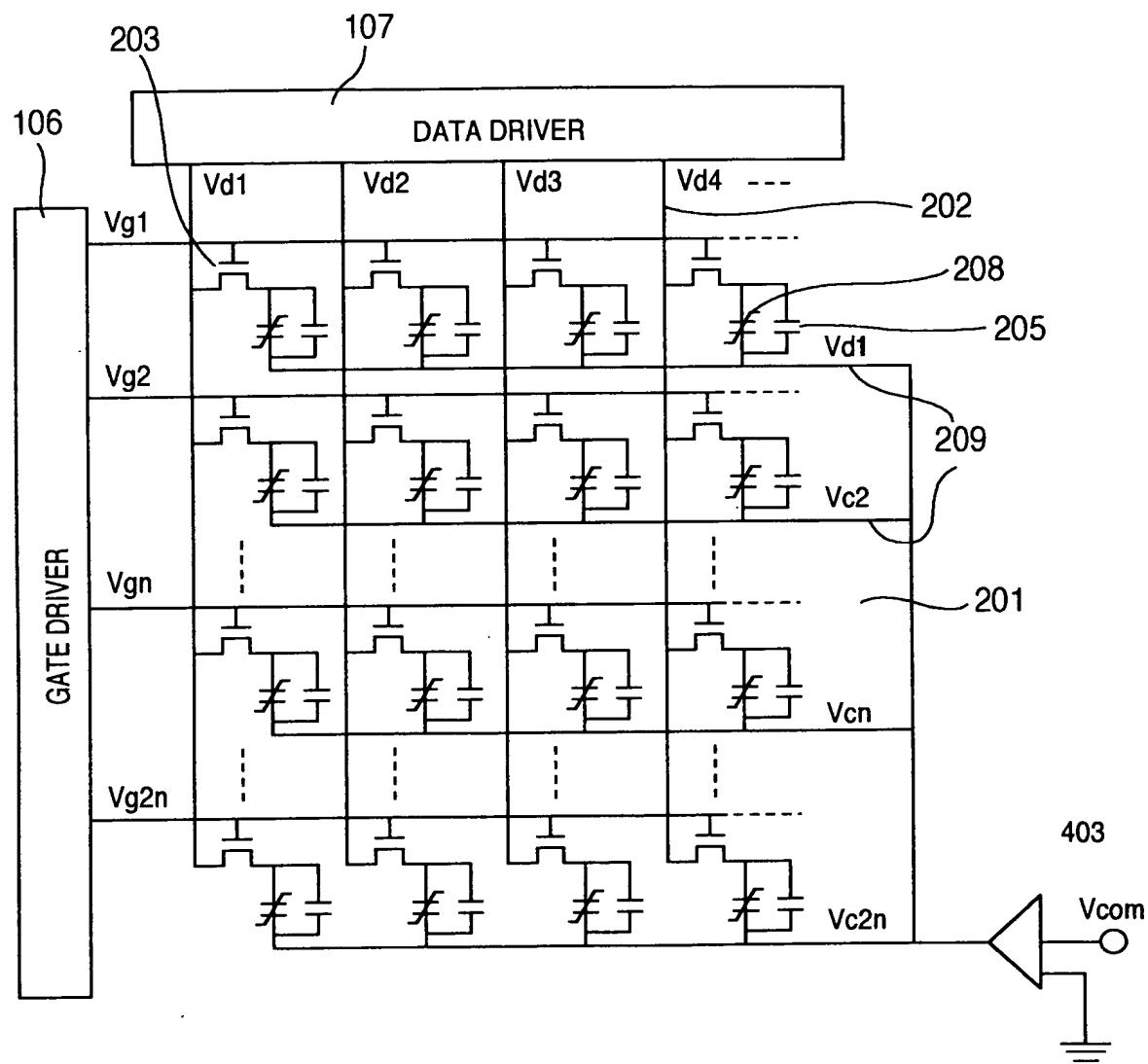
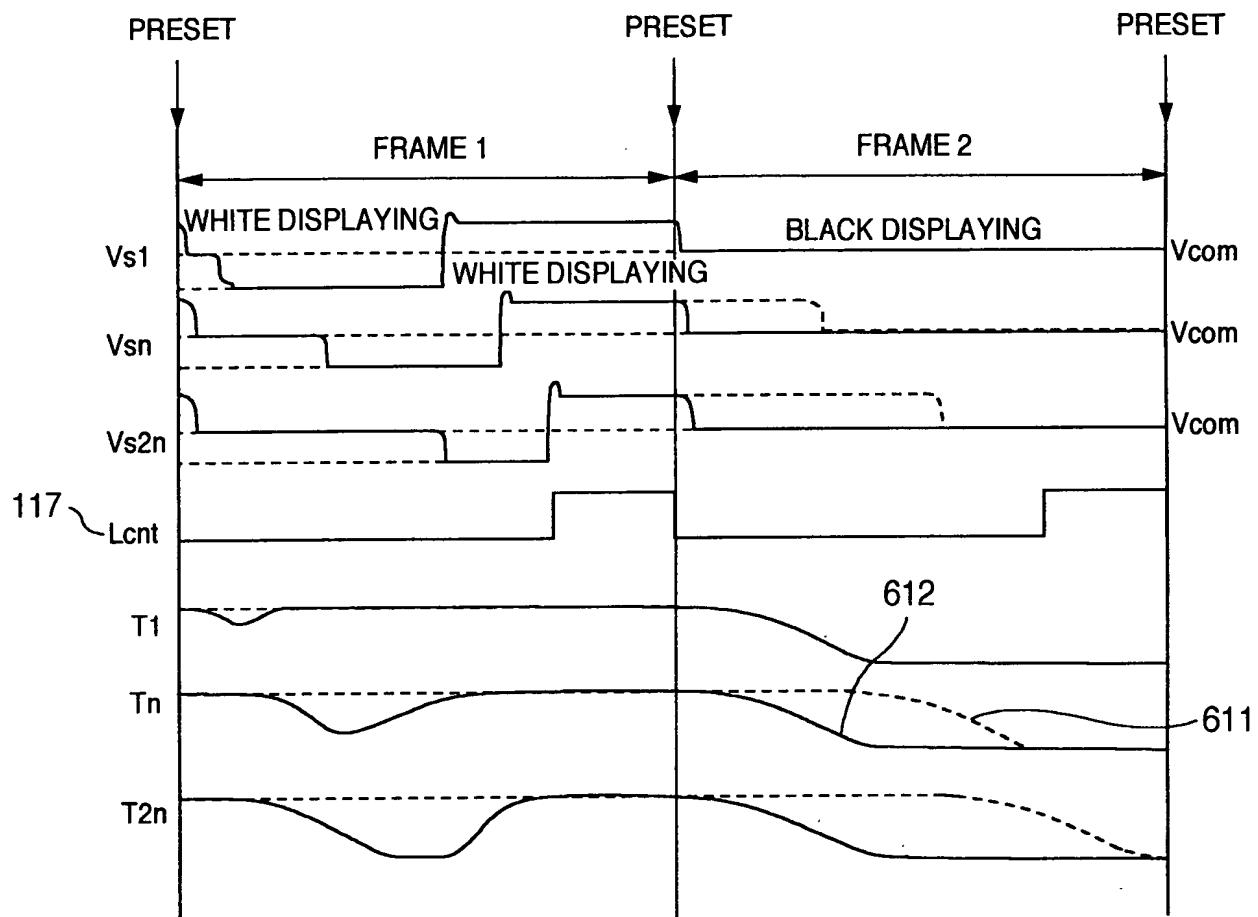


FIG.6



**FIG. 7**

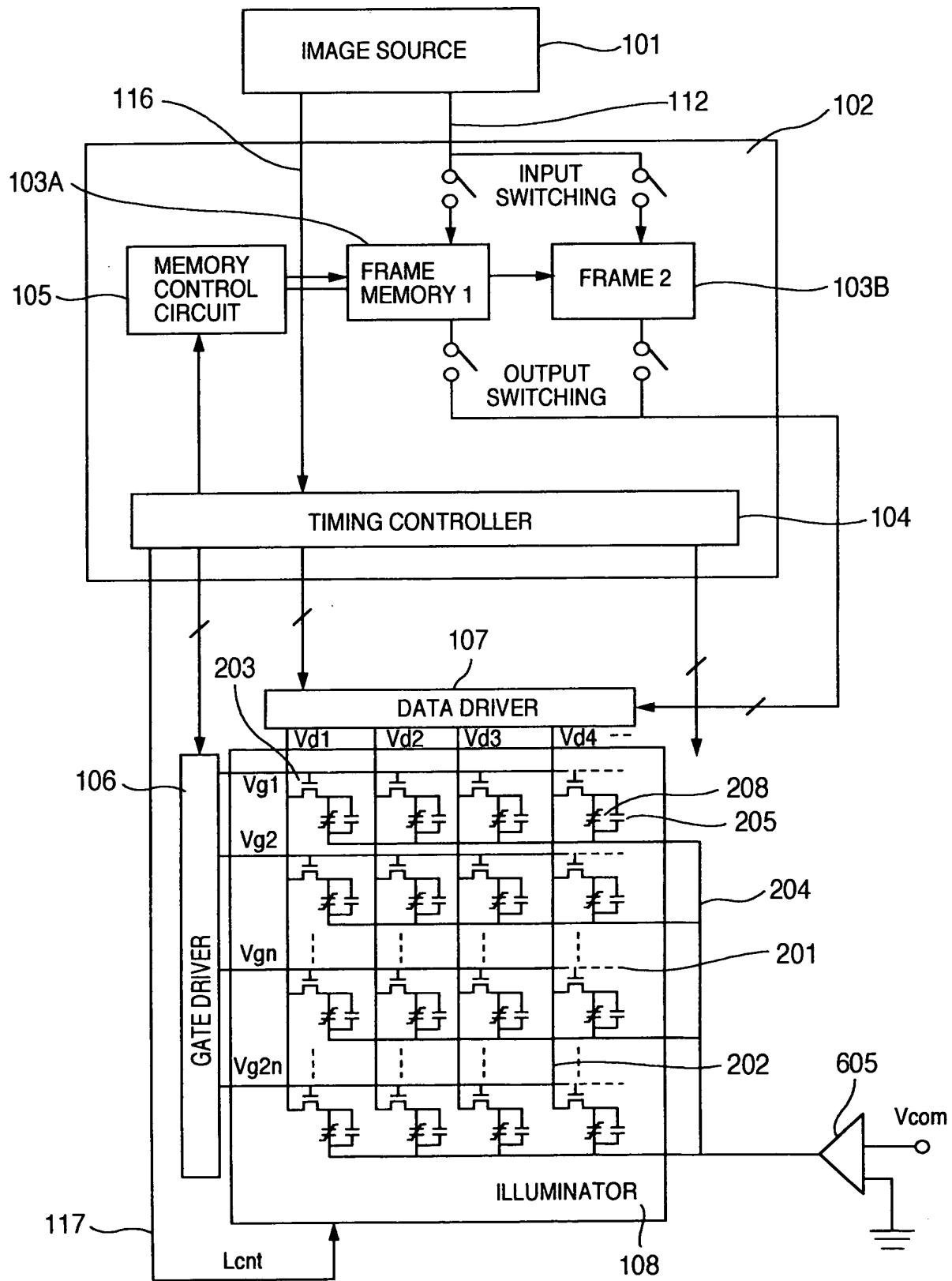
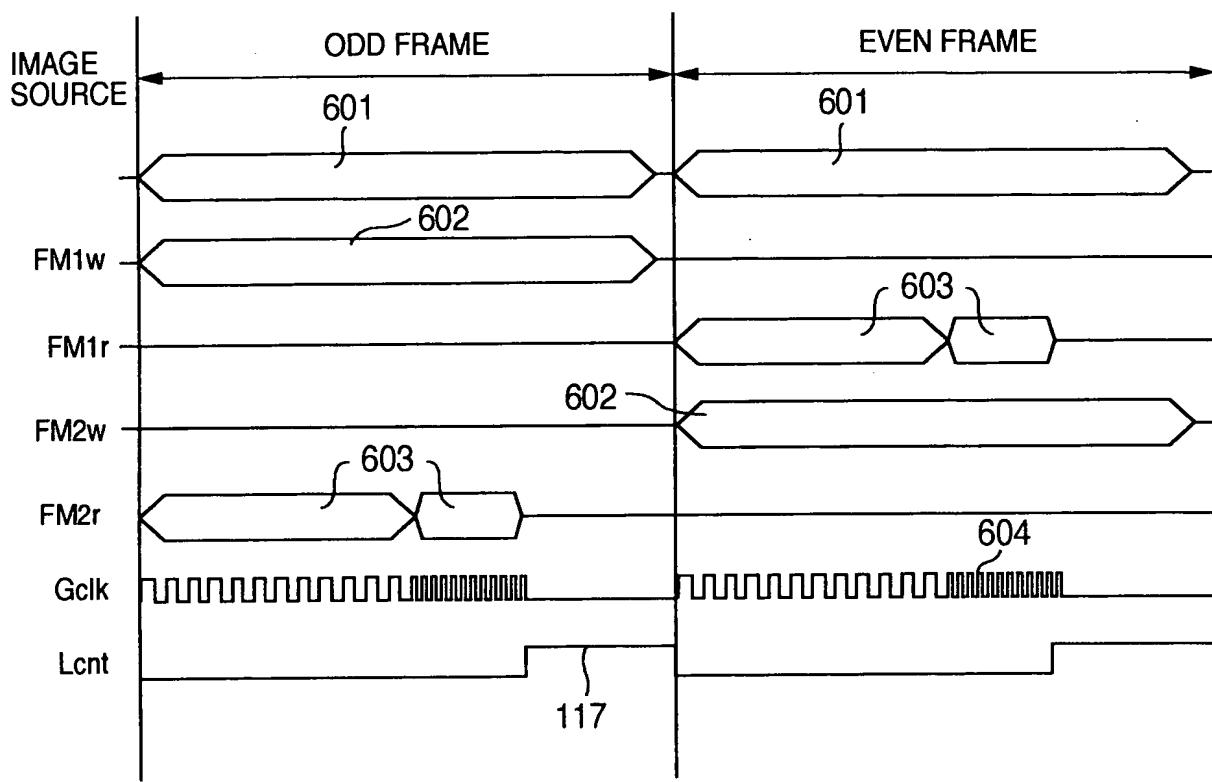


FIG.8



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FIG.9

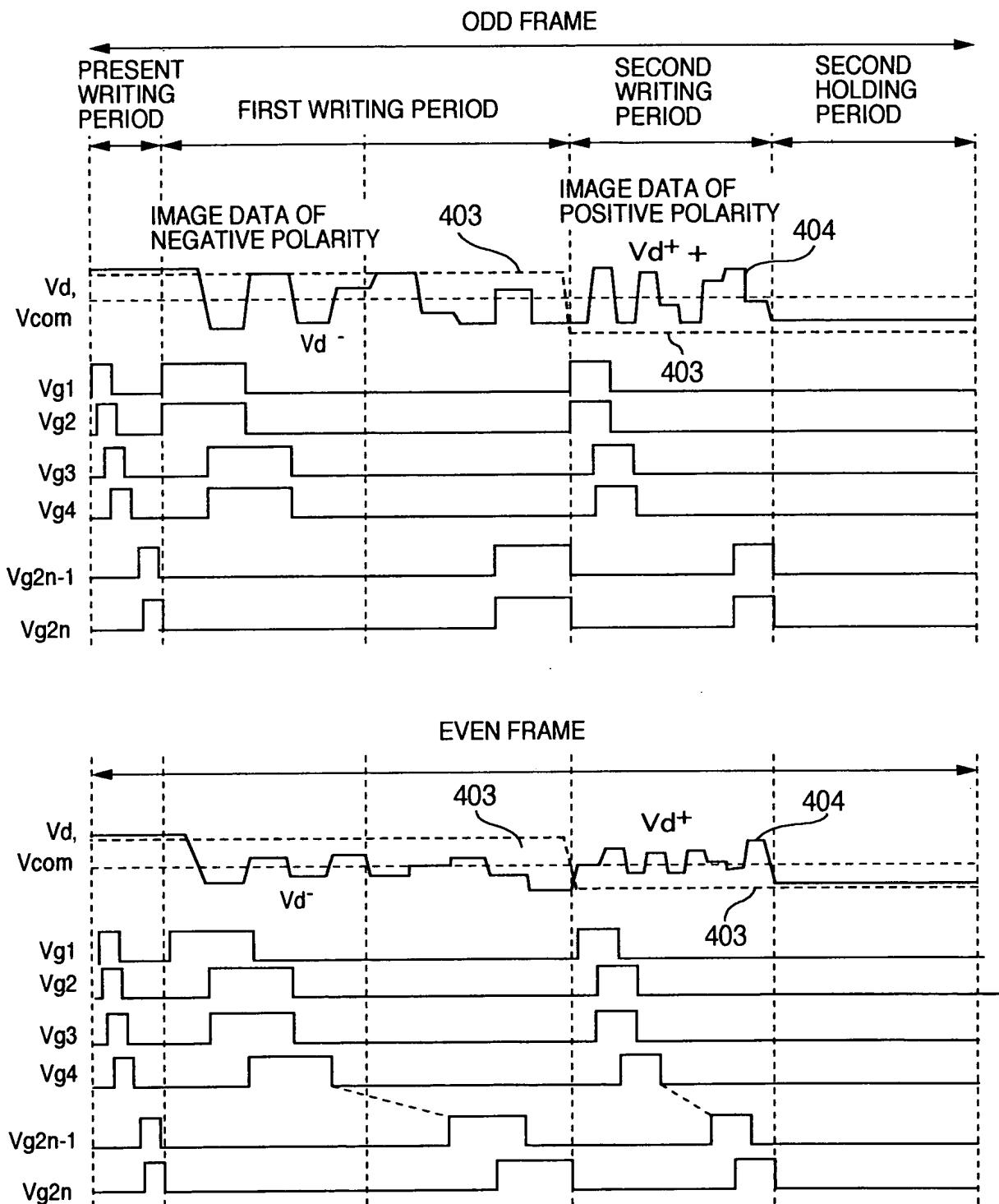


FIG.10A

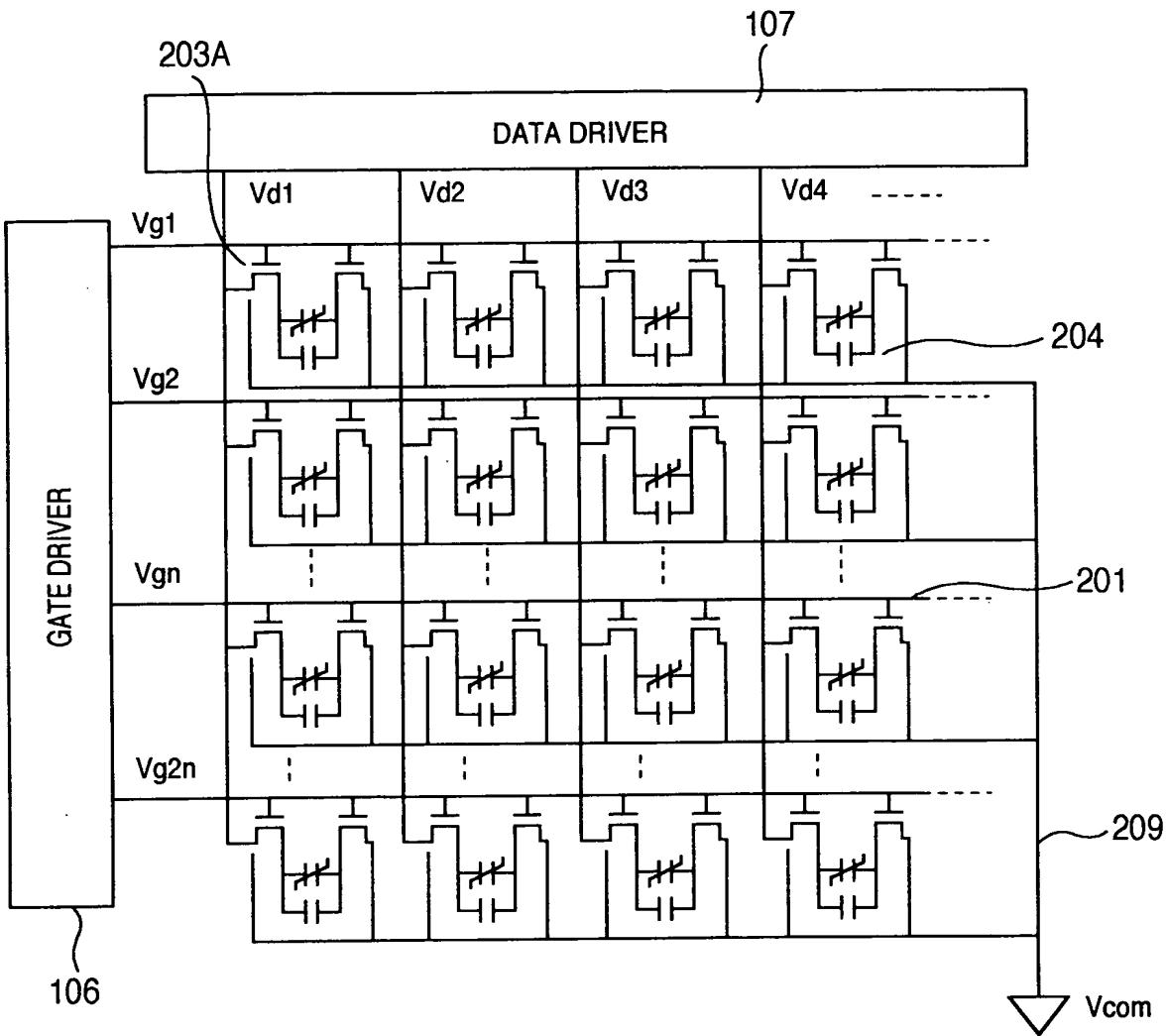


FIG.10B

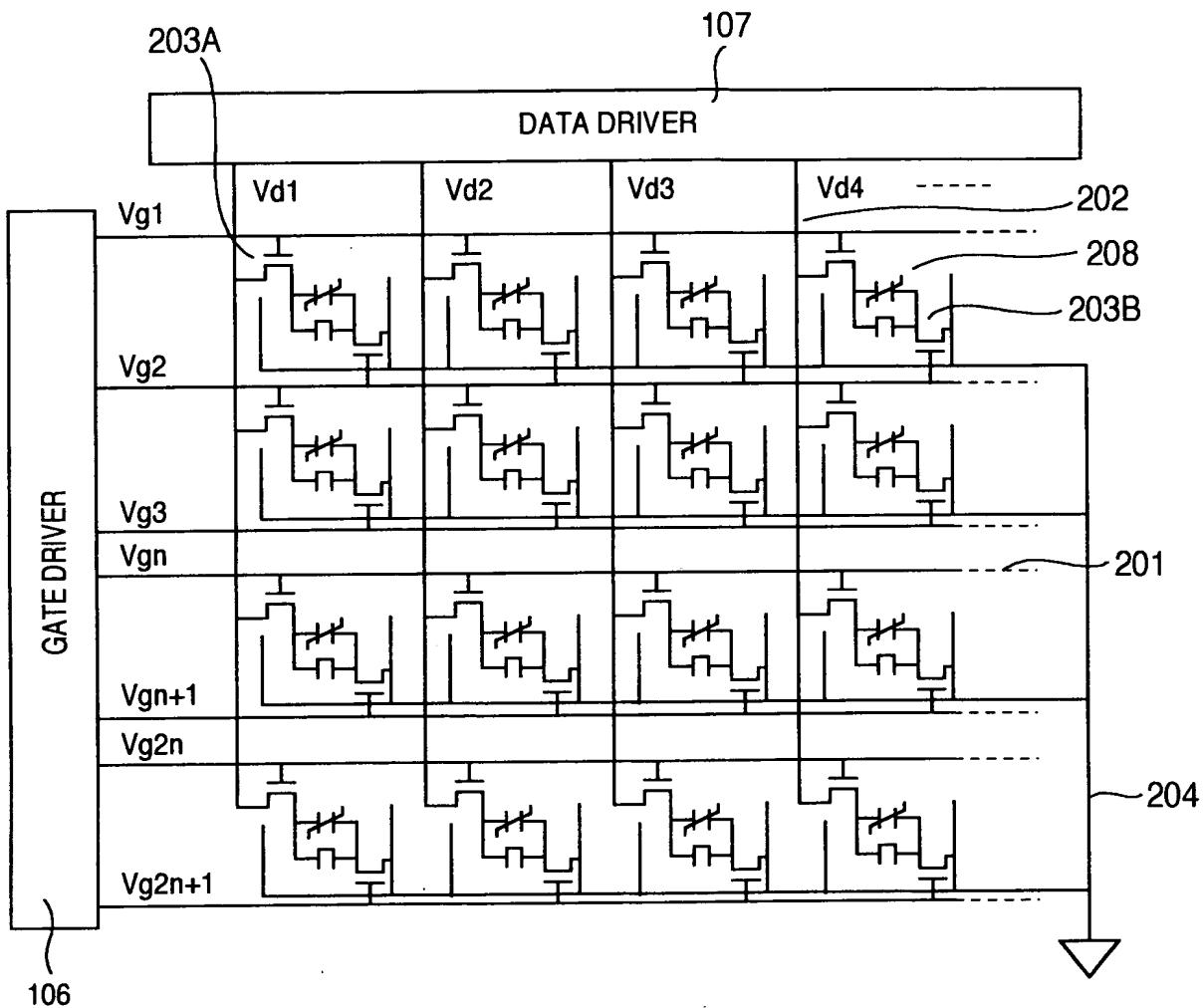
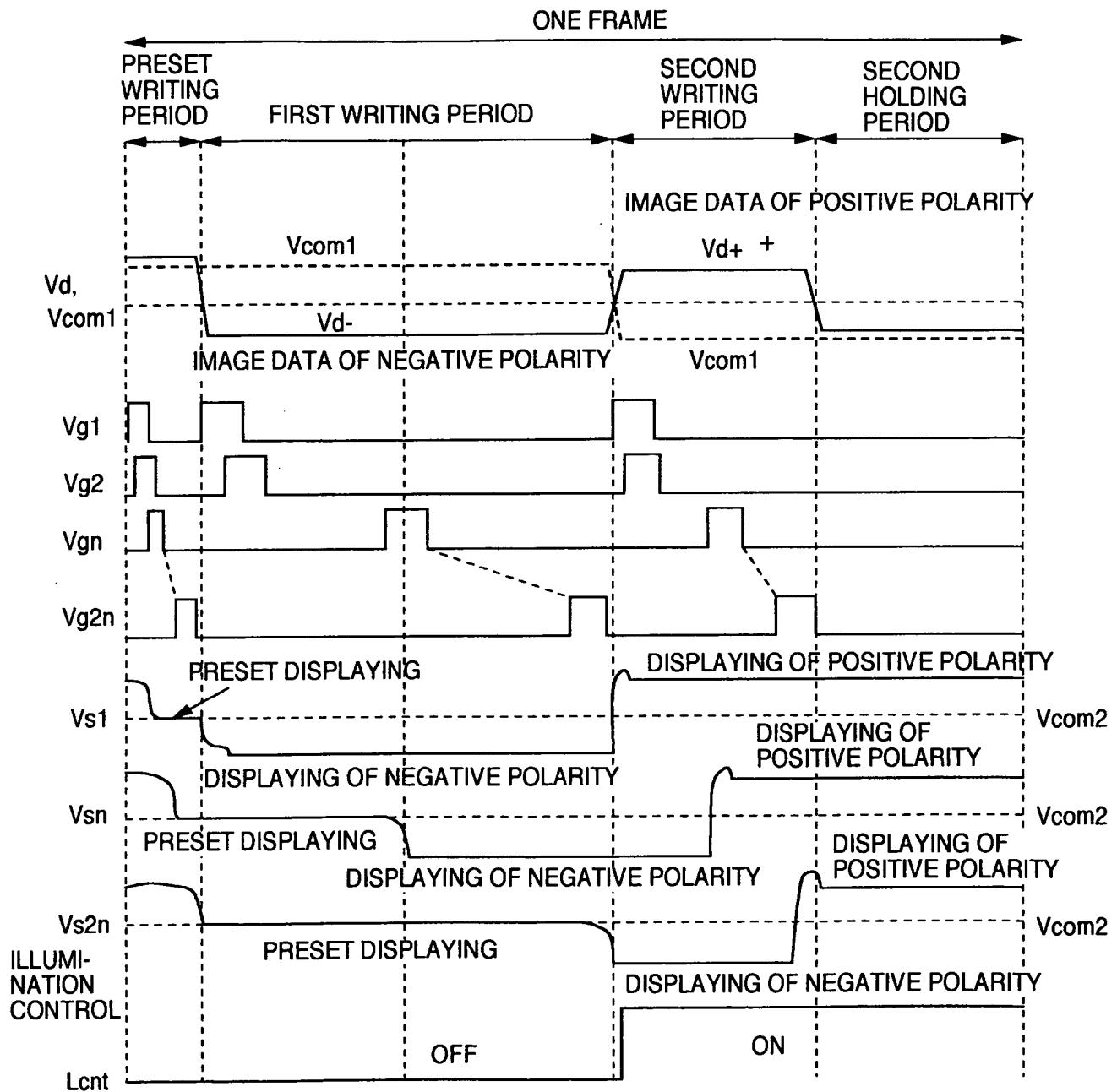
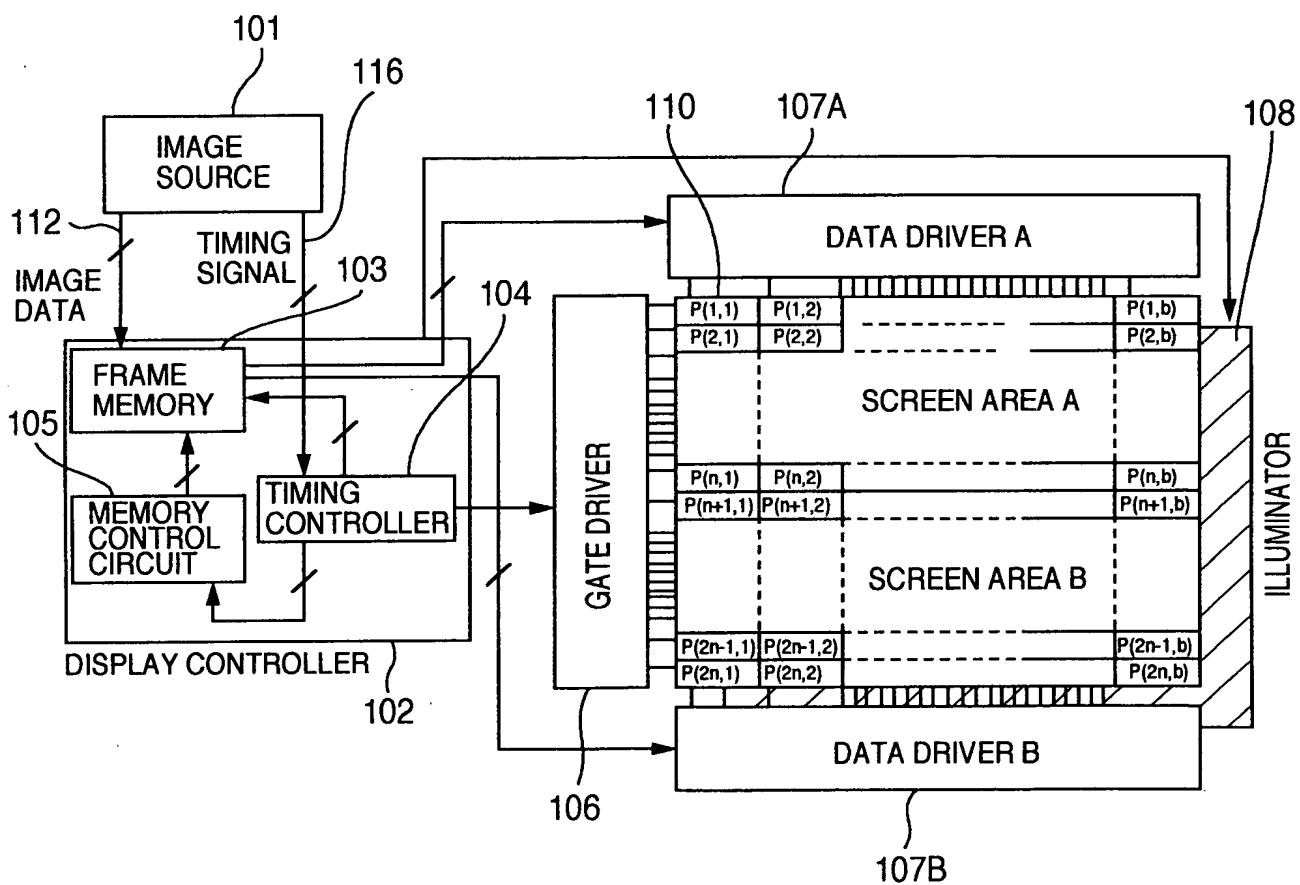


FIG.11



2006TE0004656000

FIG.12



2016TE034466600T

FIG. 13

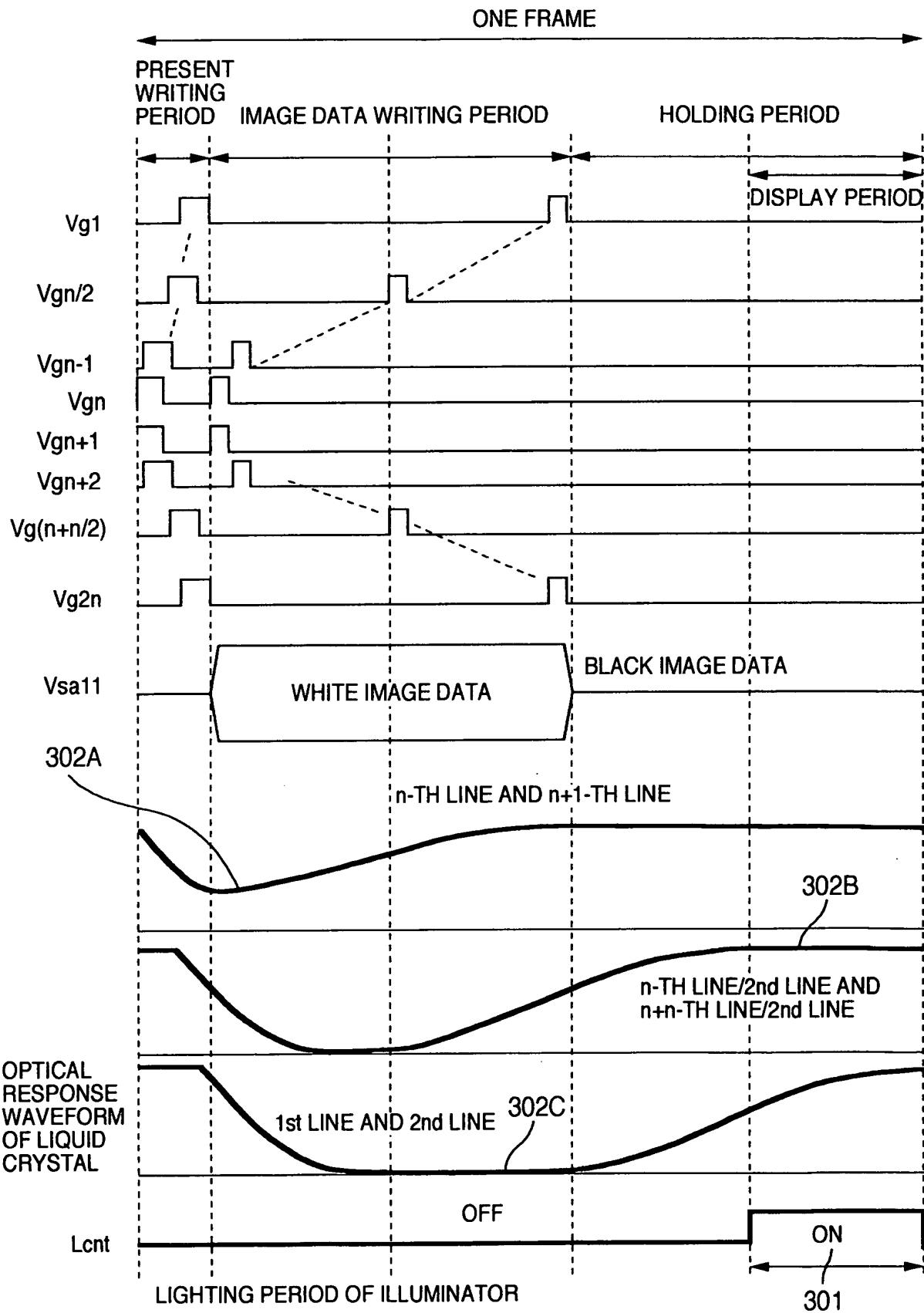


FIG.14

MEMORY ADDRESS AND WRITTEN IMAGE SIGNAL

M(1,1)	M(1,2)	M(1,3)	M(1,4)	M(1,5)	M(1,6)	M(1,b)
D(1,1)	D(1,2)	D(1,3)	D(1,4)	D(1,5)	D(1,6)	D(1,b)
M(2,1)	M(2,2)	M(2,3)	M(2,4)	M(2,5)	M(2,6)	M(2,b)
D(2,1)	D(2,2)	D(2,3)	D(2,4)	D(2,5)	D(2,6)	D(2,b)
M(n,1)	M(n,2)	M(n,3)	M(n,4)	M(n,5)	M(n,6)	M(n,b)
D(n,1)	D(n,2)	D(n,3)	D(n,4)	D(n,5)	D(n,6)	D(n,b)
M(n+1,1)	M(n+1,2)	M(n+1,3)	M(n+1,4)	M(n+1,5)	M(n+1,6)	M(n+1,b)
D(n+1,1)	D(n+1,2)	D(n+1,3)	D(n+1,4)	D(n+1,5)	D(n+1,6)	D(n+1,b)
M(n+2,1)	M(n+2,2)	M(n+2,3)	M(n+2,4)	M(n+2,5)	M(n+2,6)	M(n+2,b)
D(n+2,1)	D(n+2,2)	D(n+2,3)	D(n+2,4)	D(n+2,5)	D(n+2,6)	D(n+2,b)
M(2n,1)	M(2n,2)	M(2n,3)	M(2n,4)	M(2n,5)	M(2n,6)	M(2n,b)
D(2n,1)	D(2n,2)	D(2n,3)	D(2n,4)	D(2n,5)	D(2n,6)	D(2n,b)

FIG.15

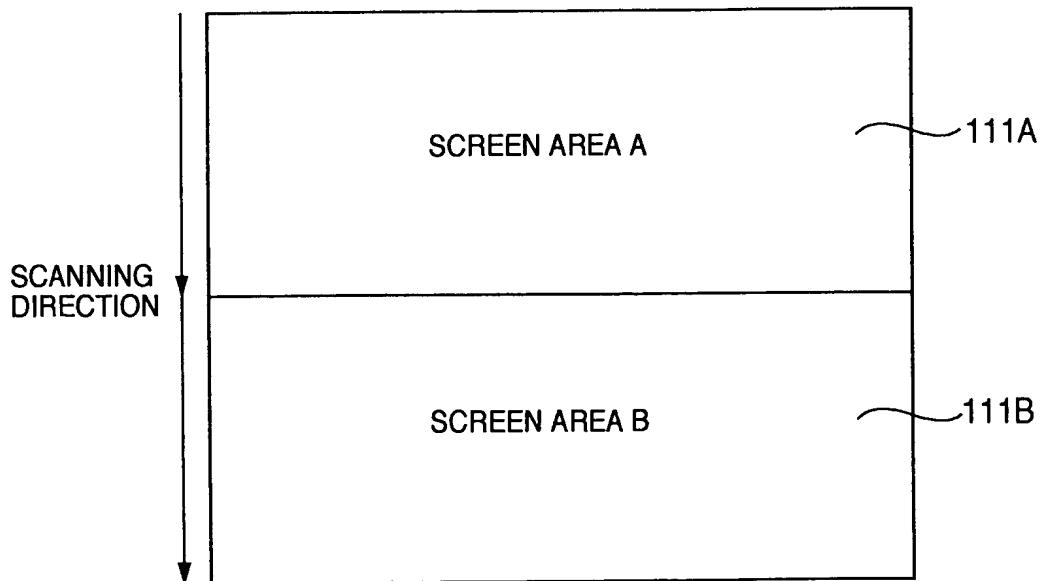


FIG.16

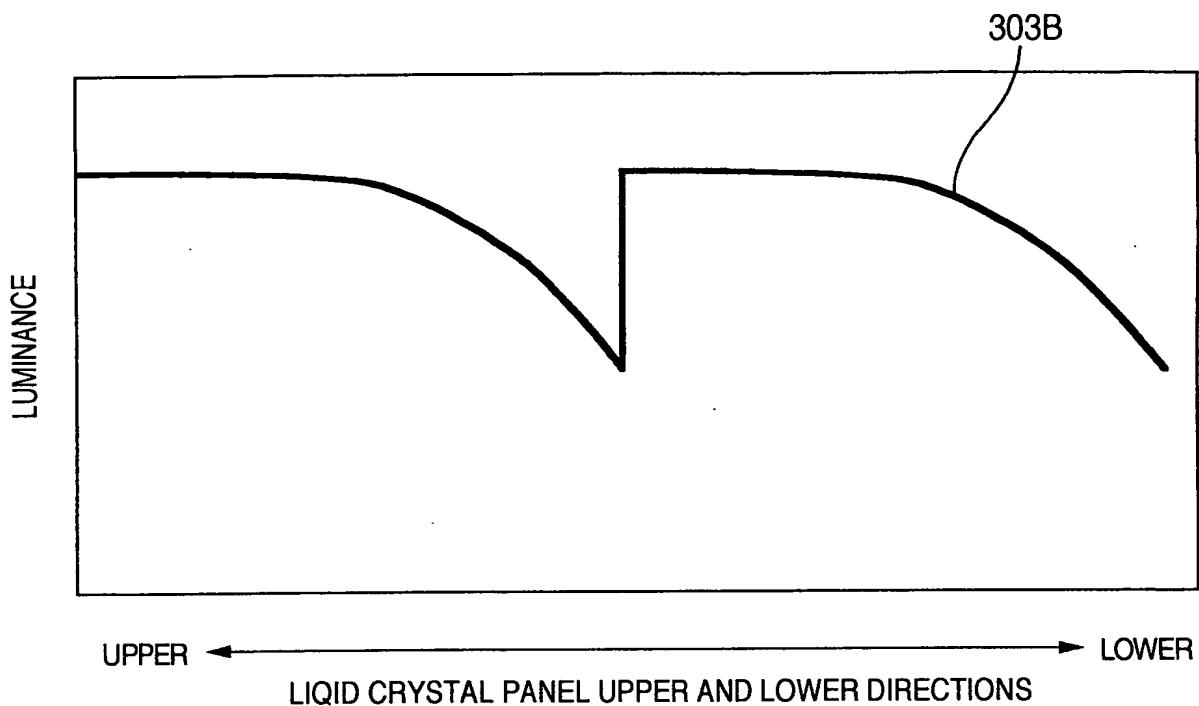


FIG.17

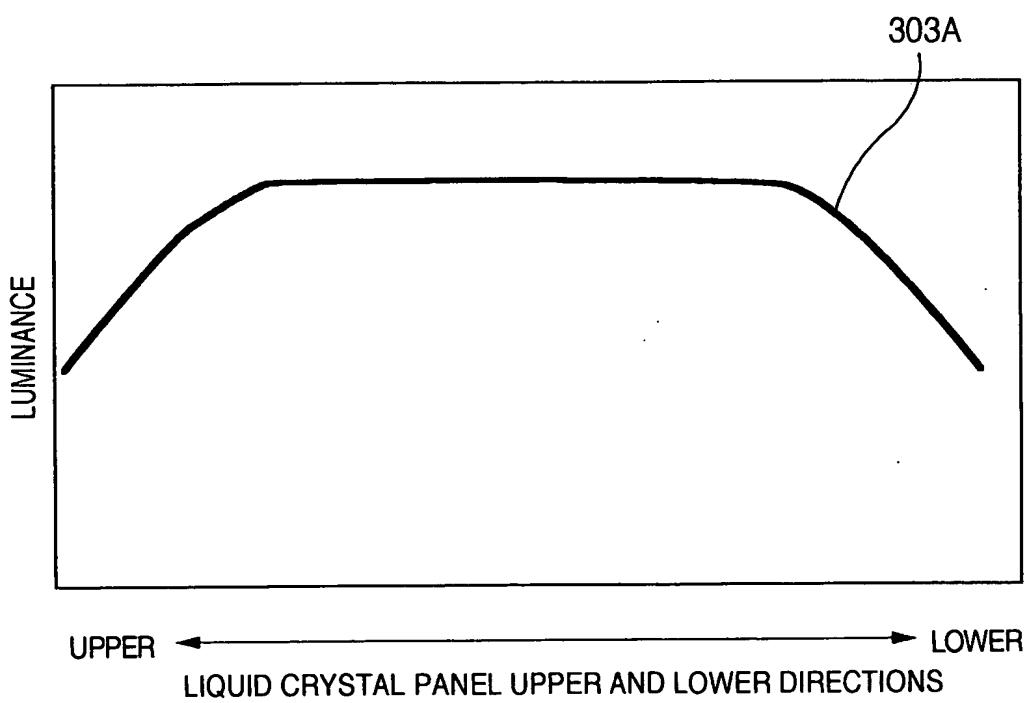


FIG.18

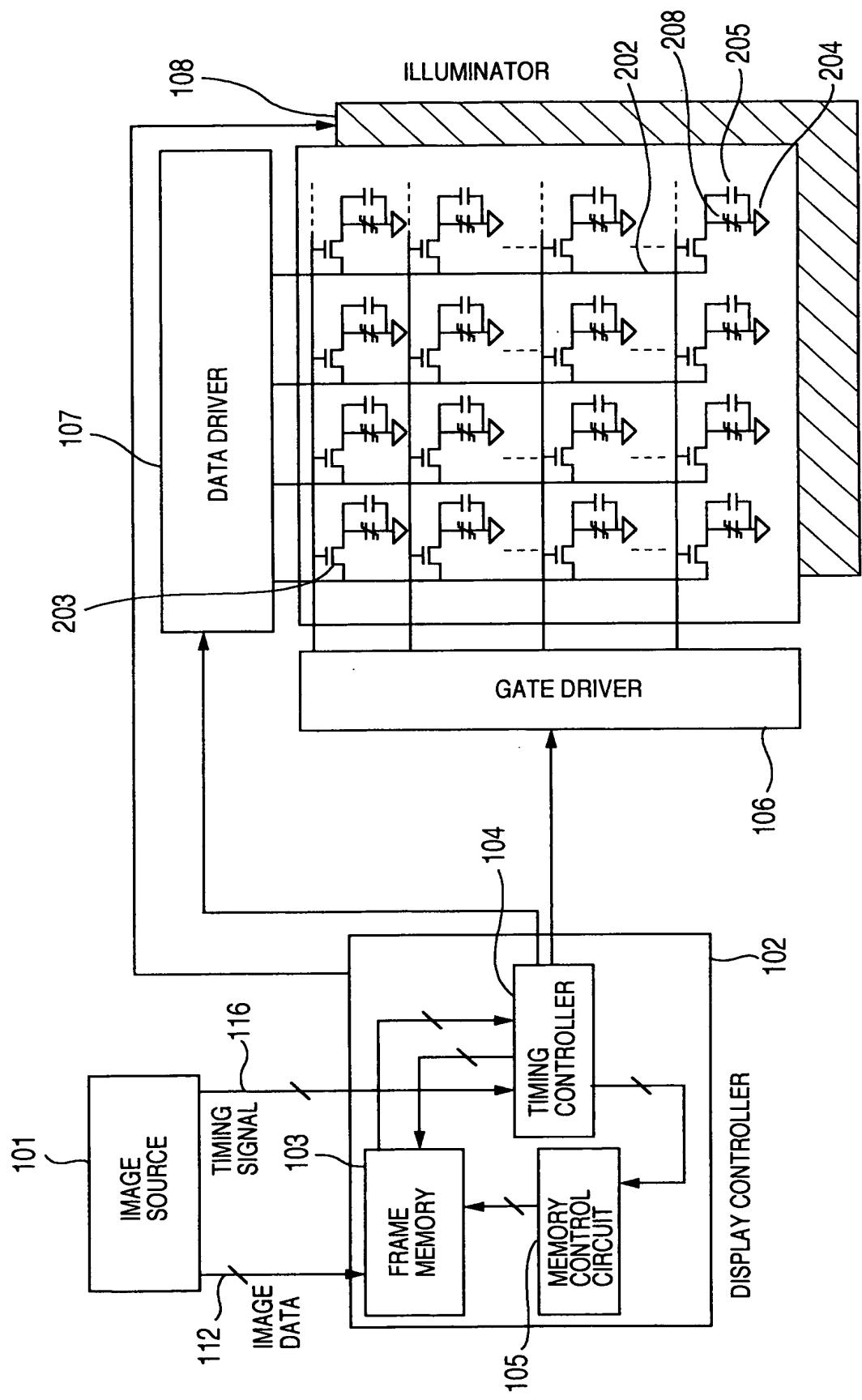


FIG.19

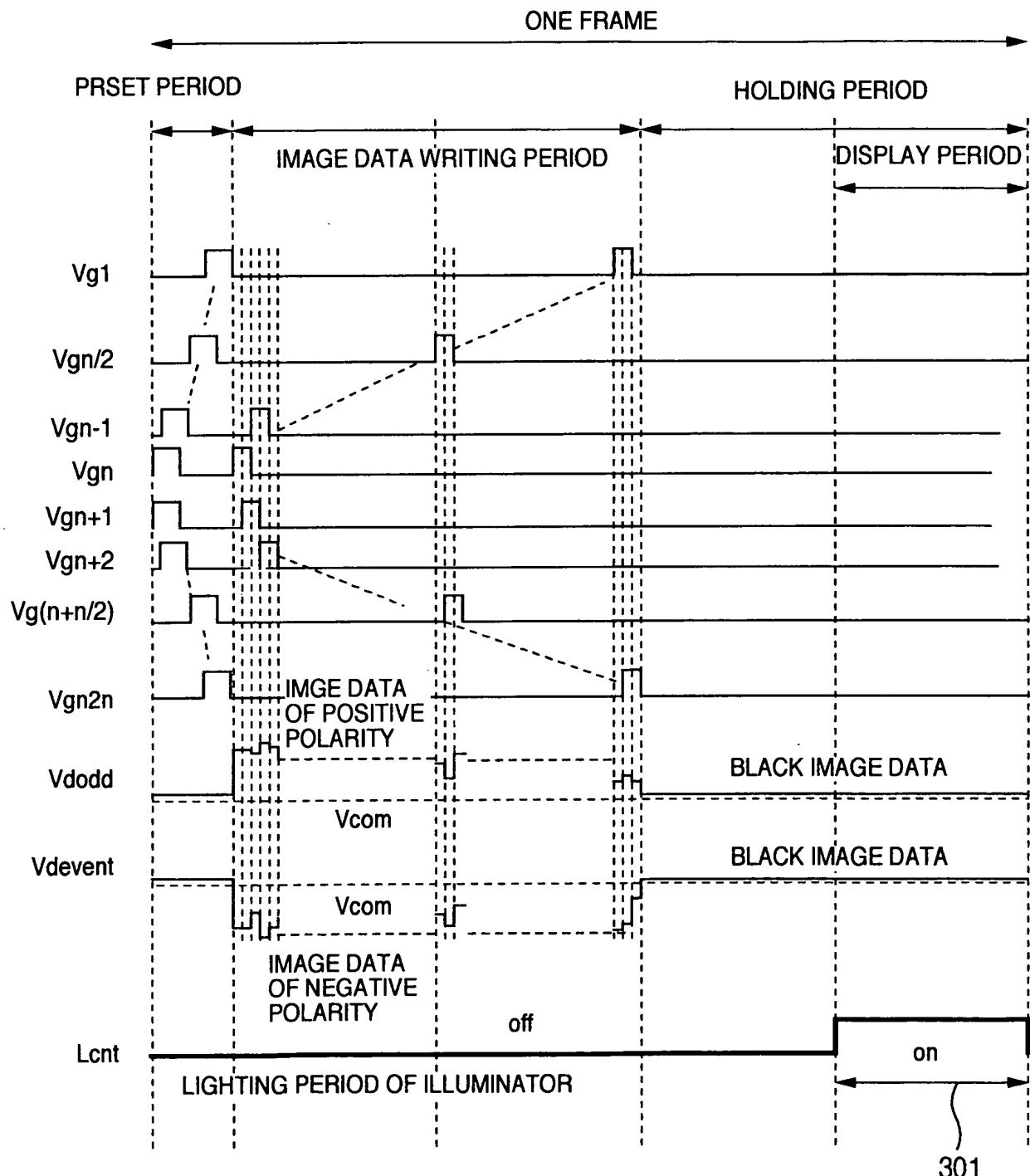


FIG.20

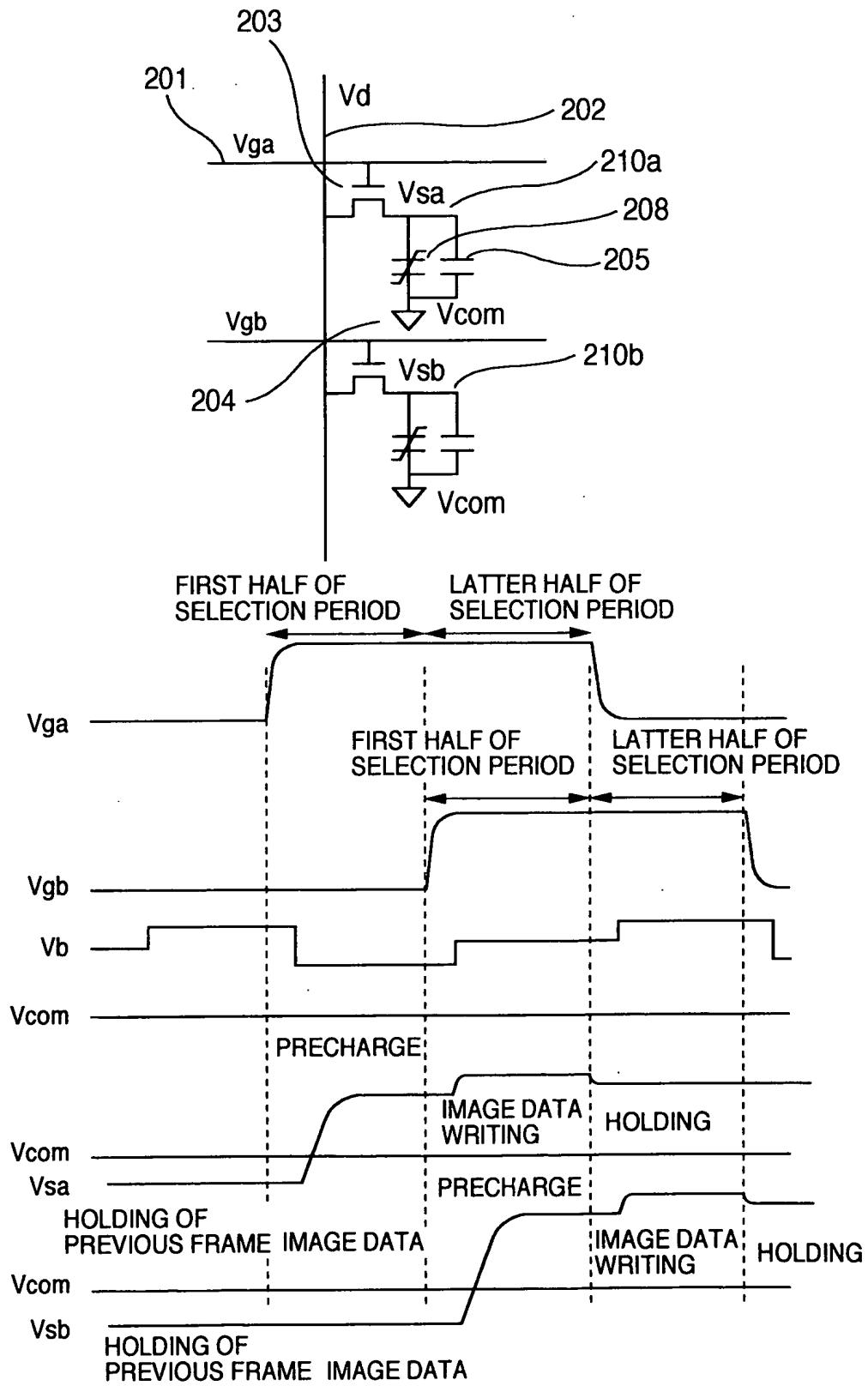


FIG.21

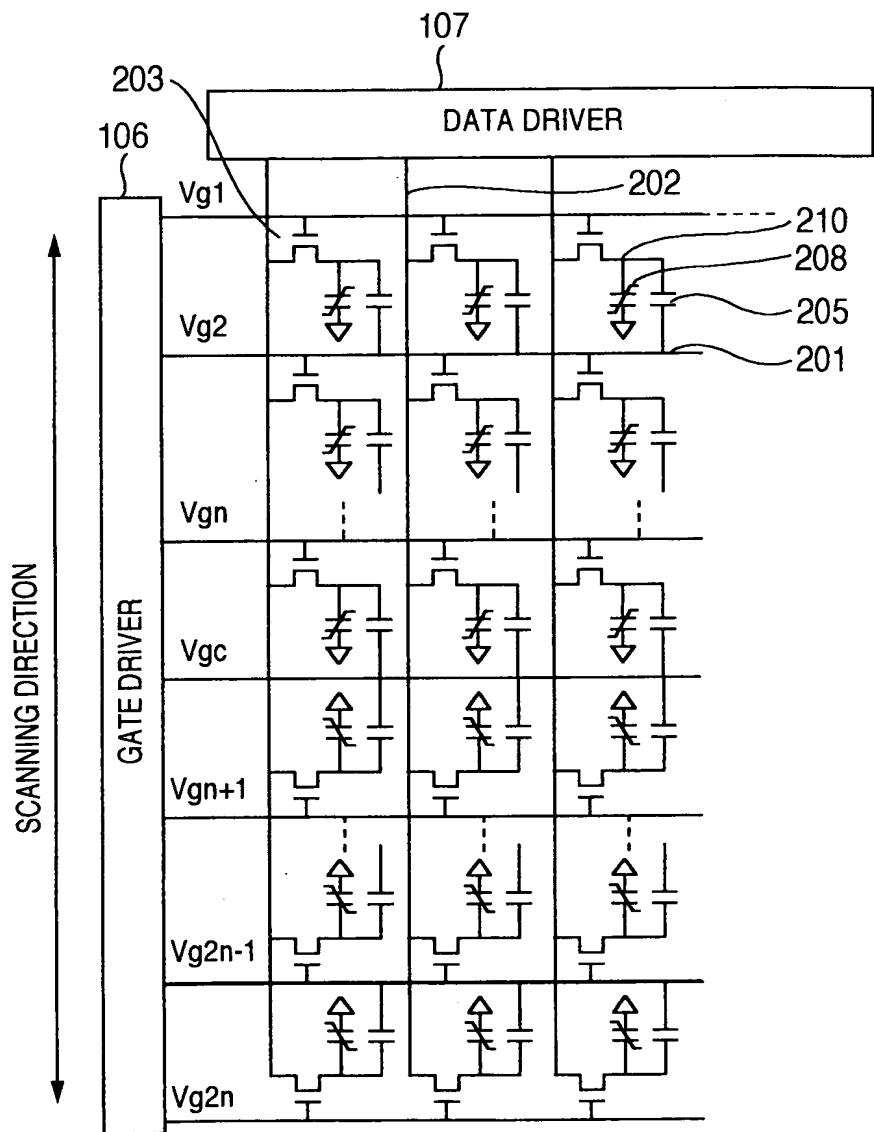


FIG.22

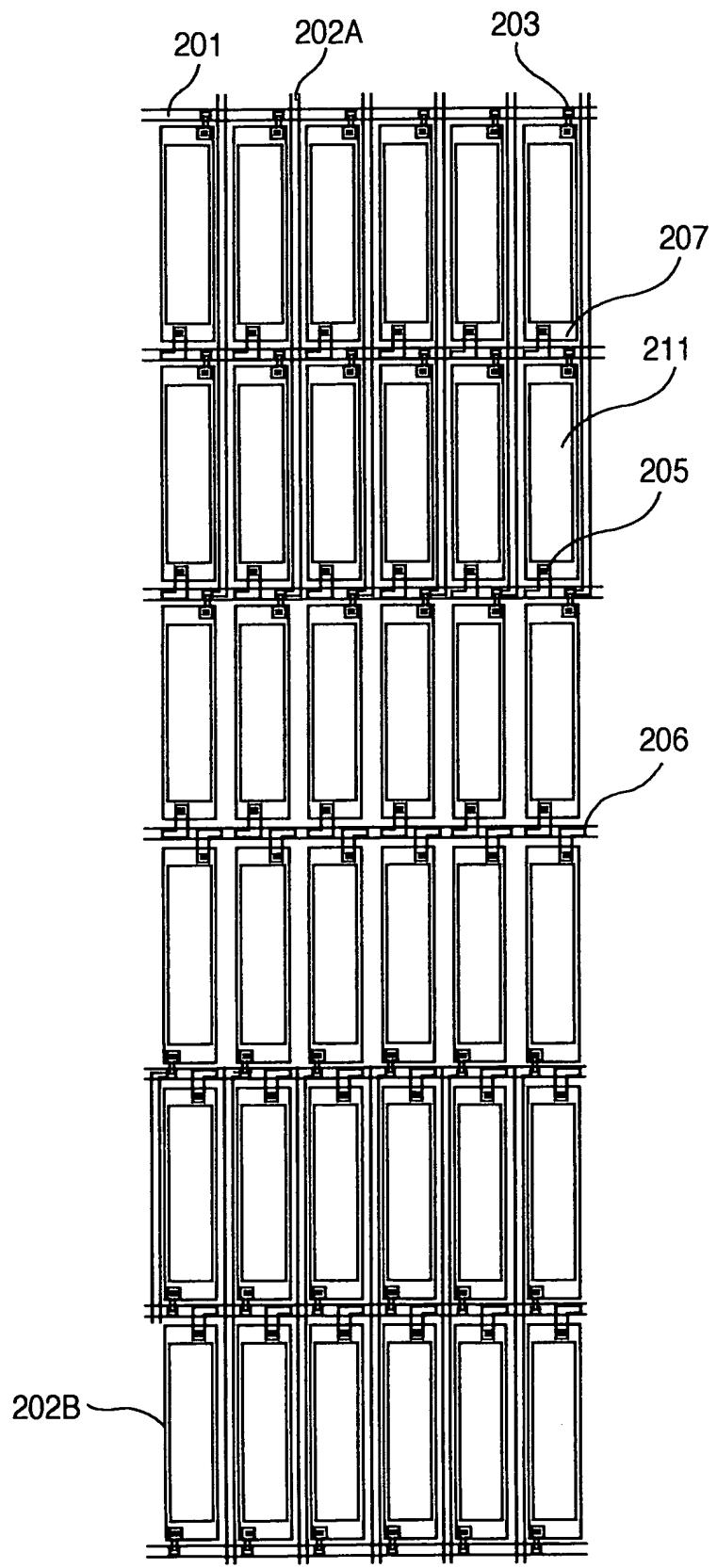


FIG.23

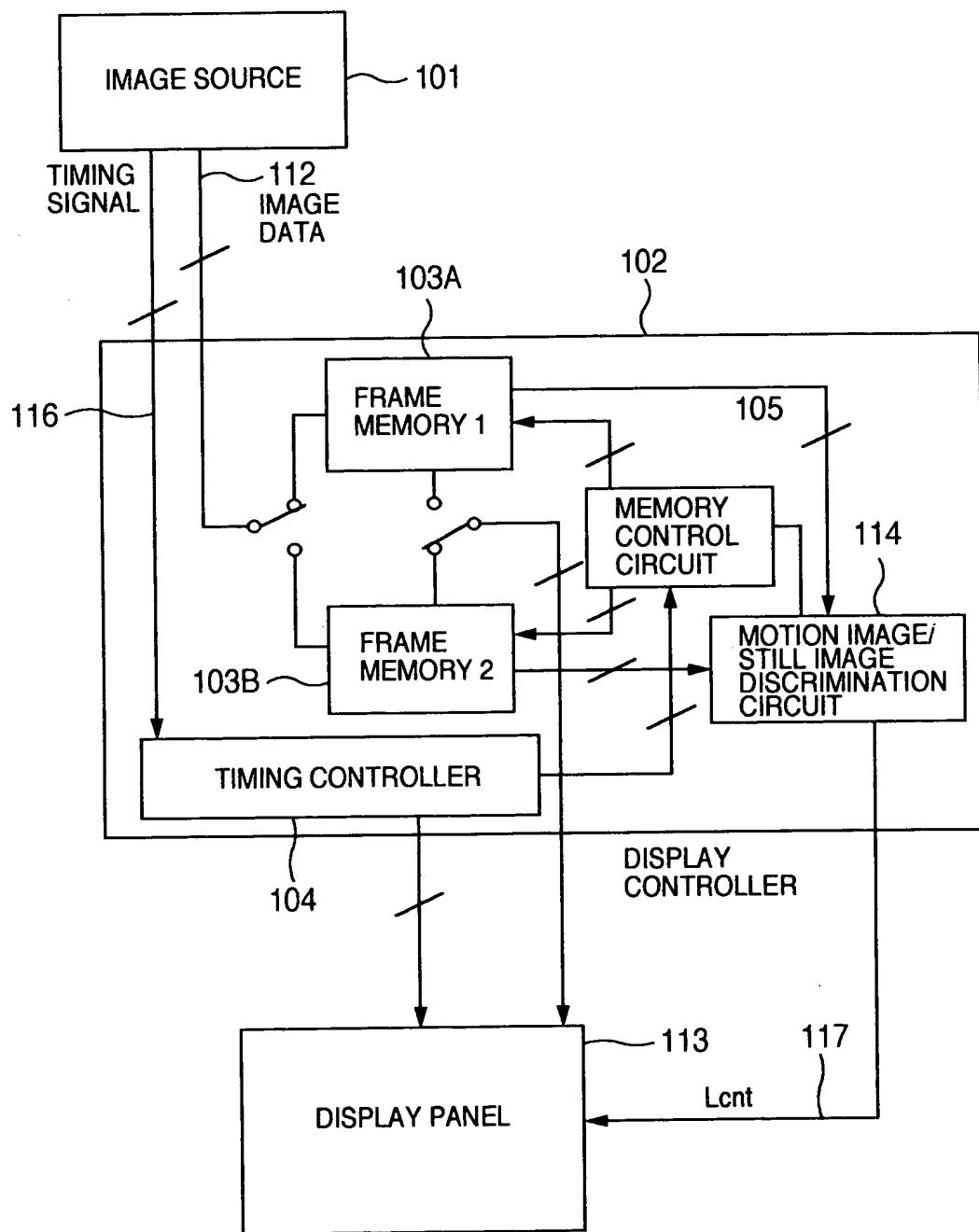


FIG.24

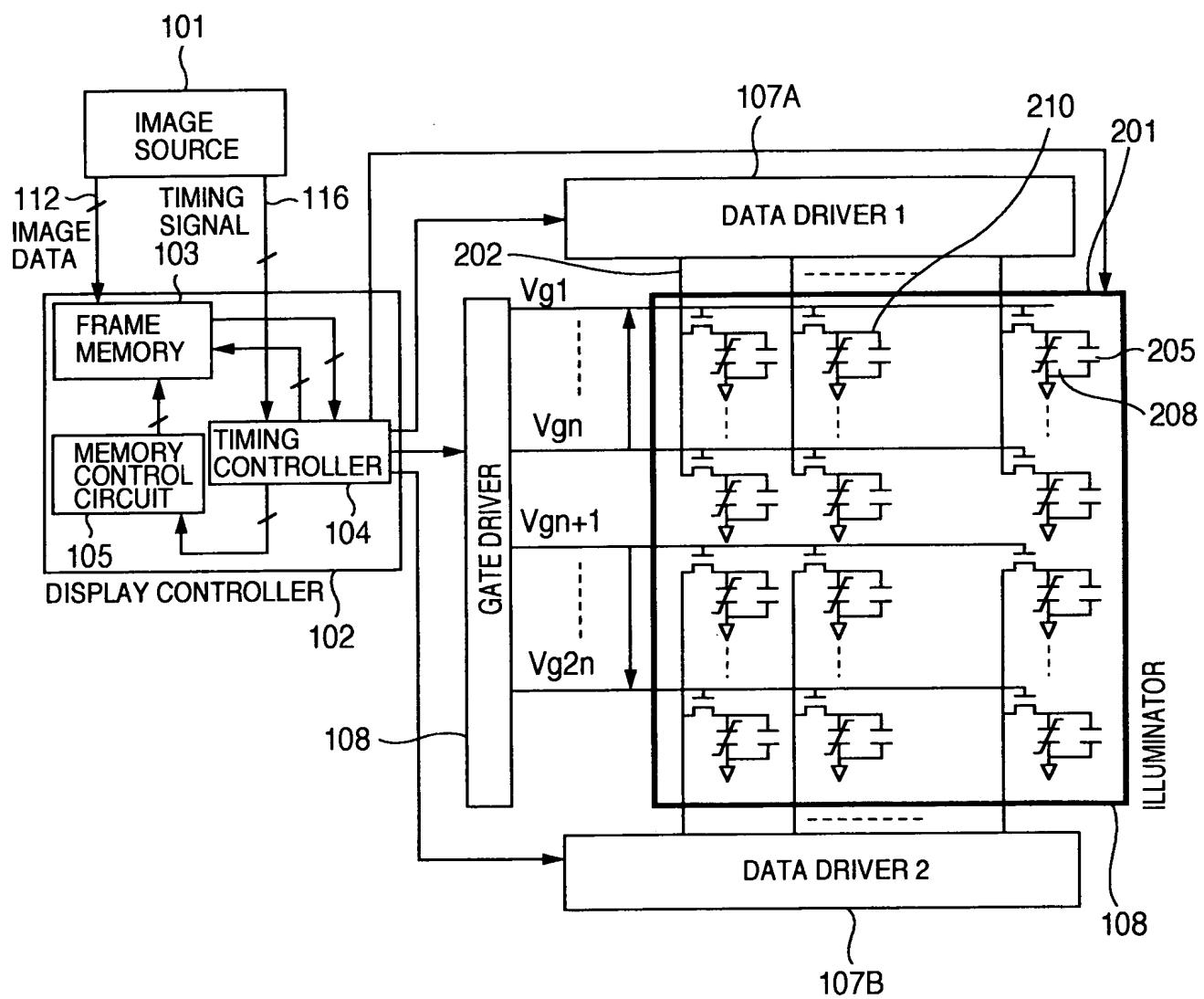


FIG.25

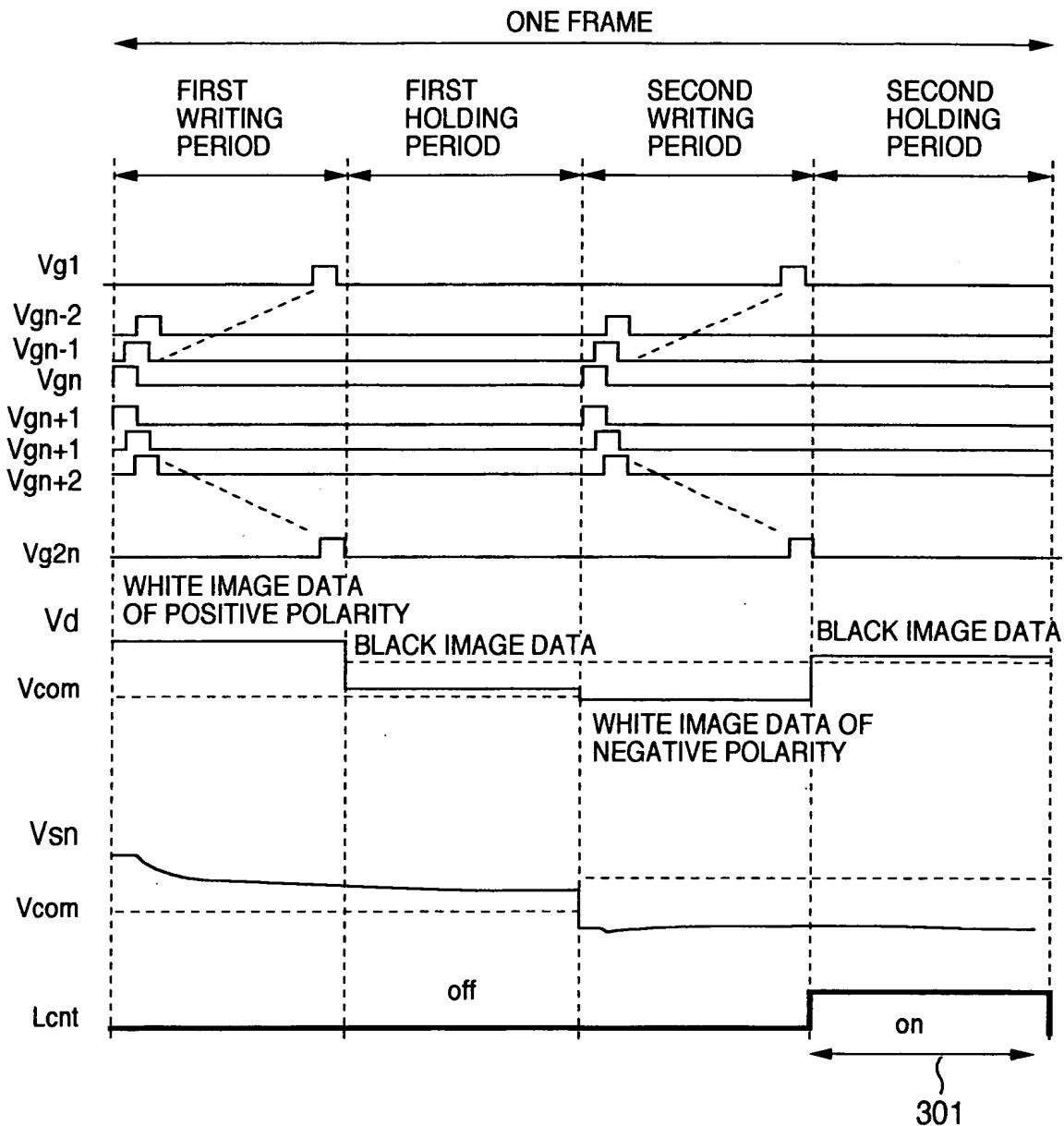


FIG.26

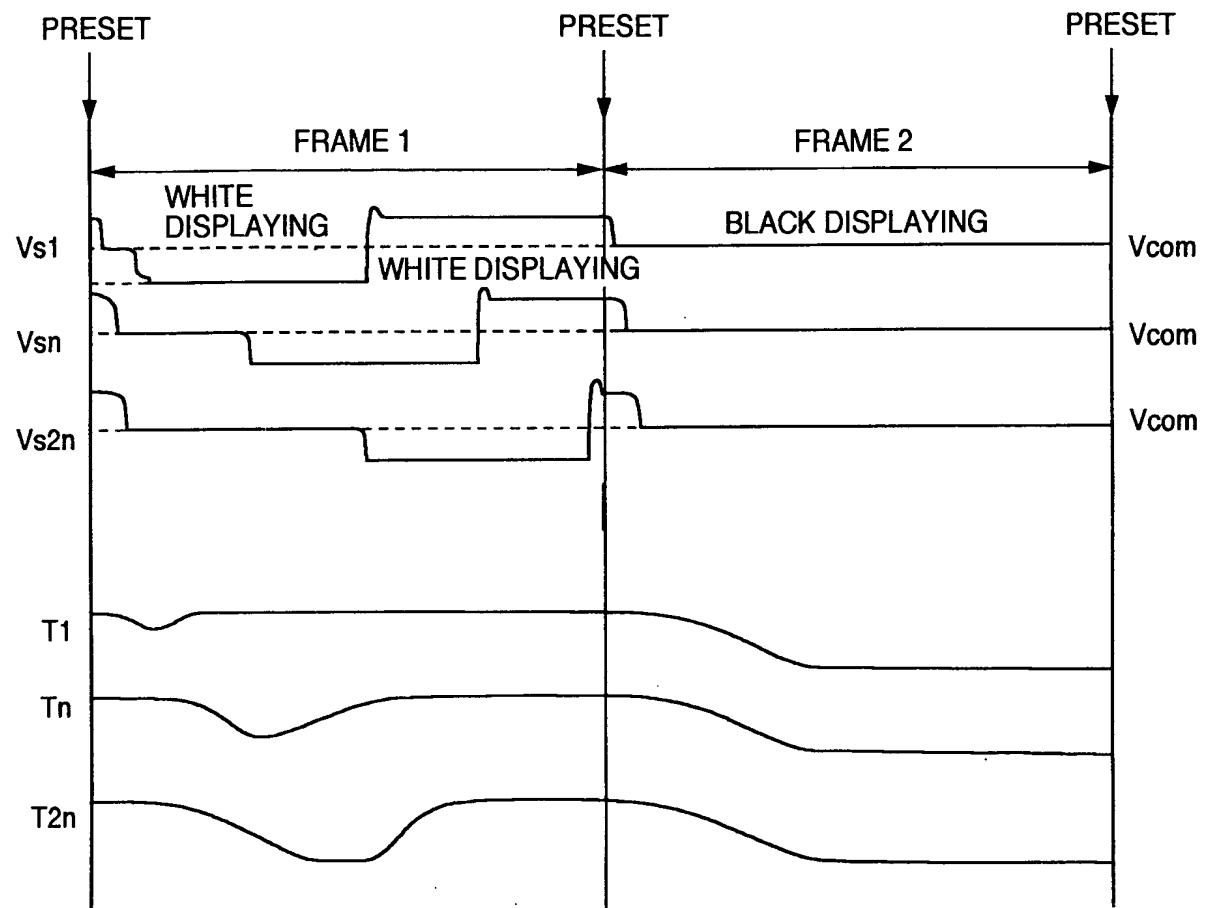


FIG.27A

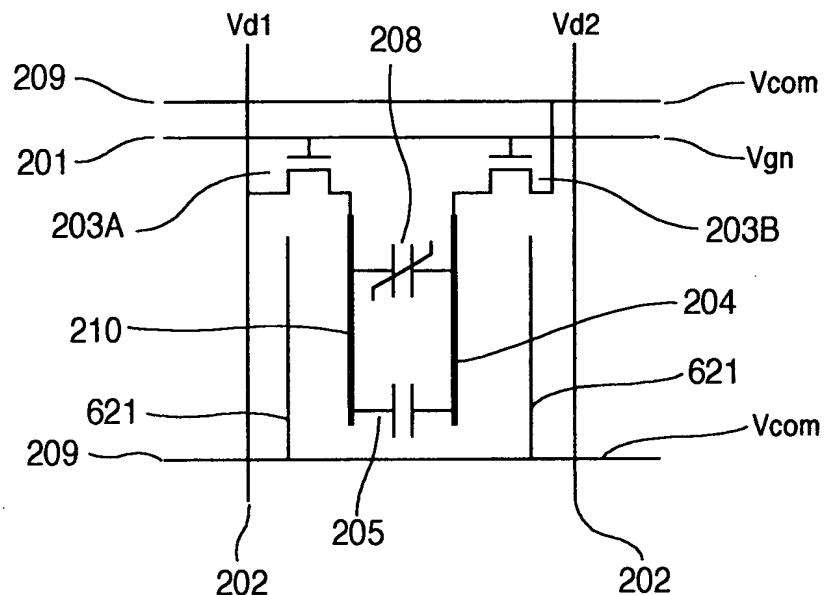


FIG.27B

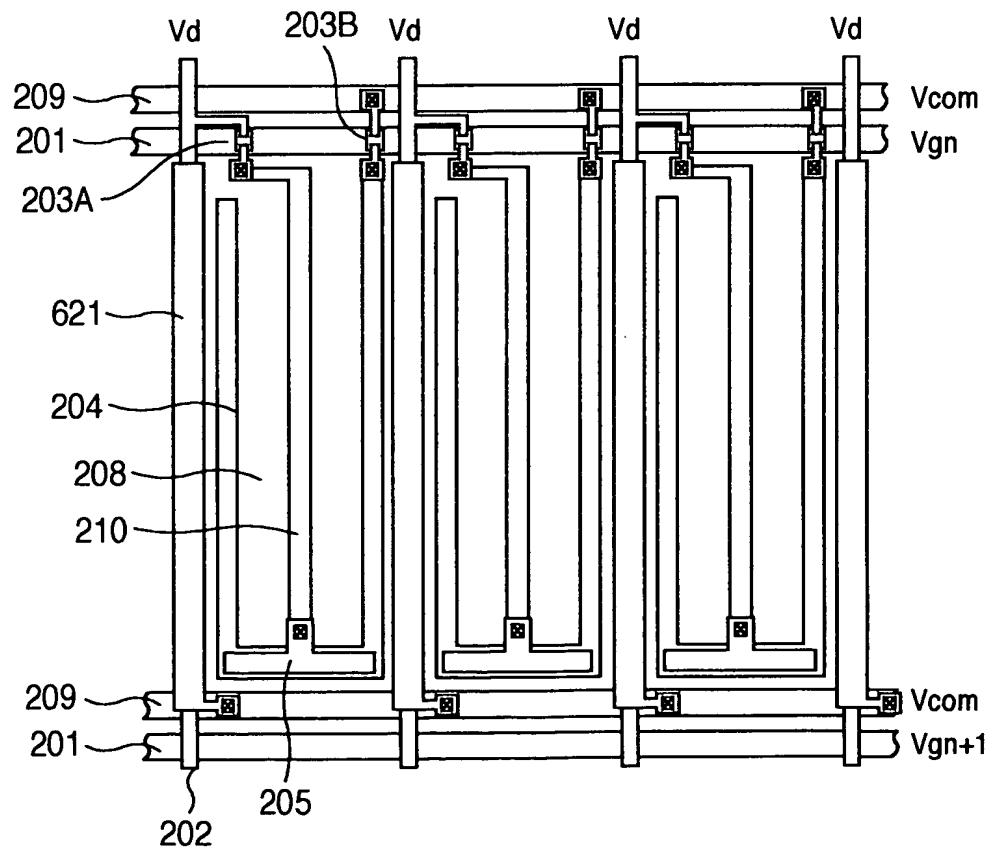


FIG.28A

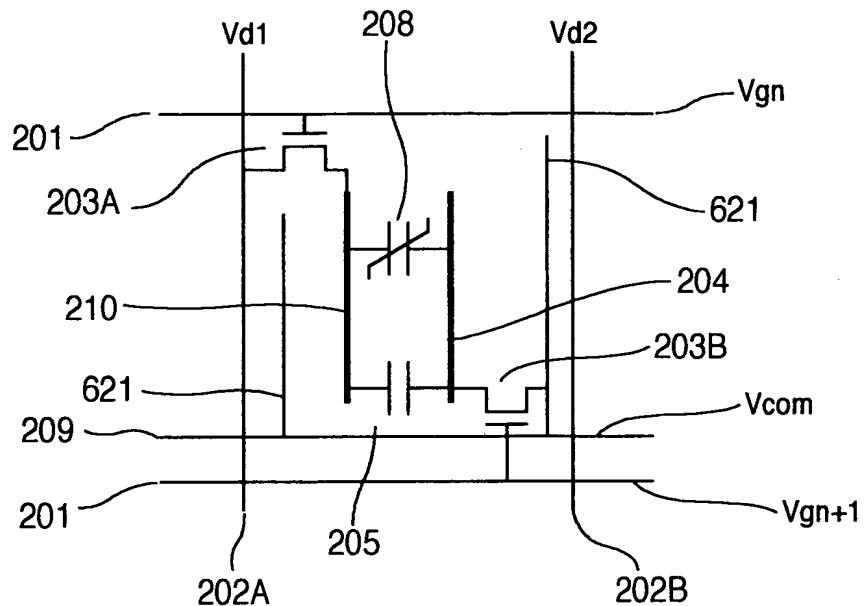


FIG.28B

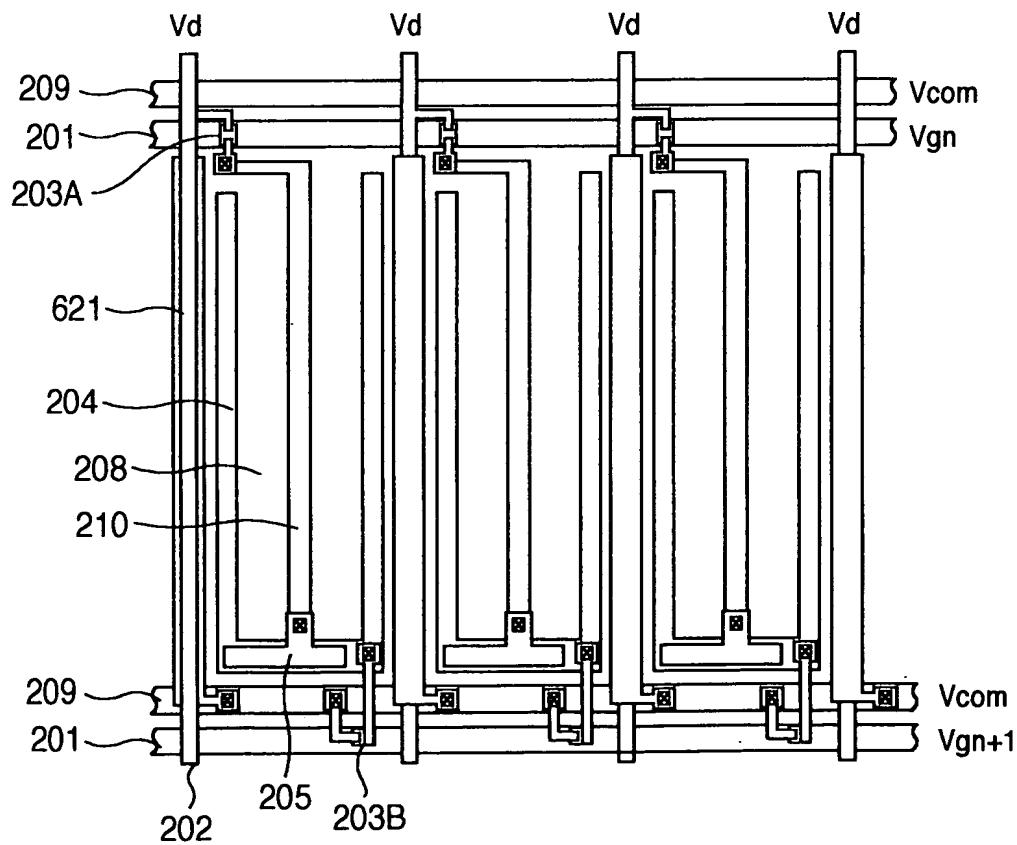


FIG.29

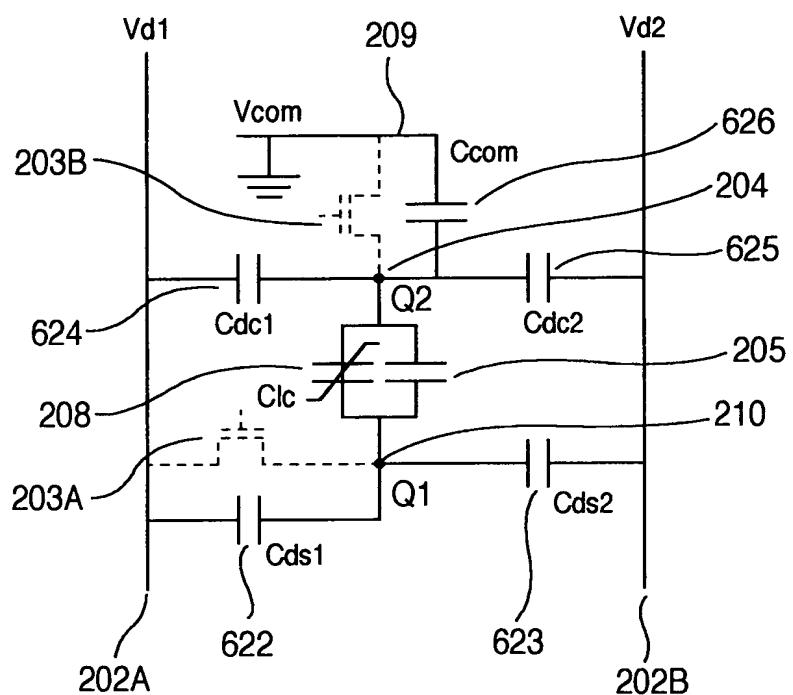


FIG.30

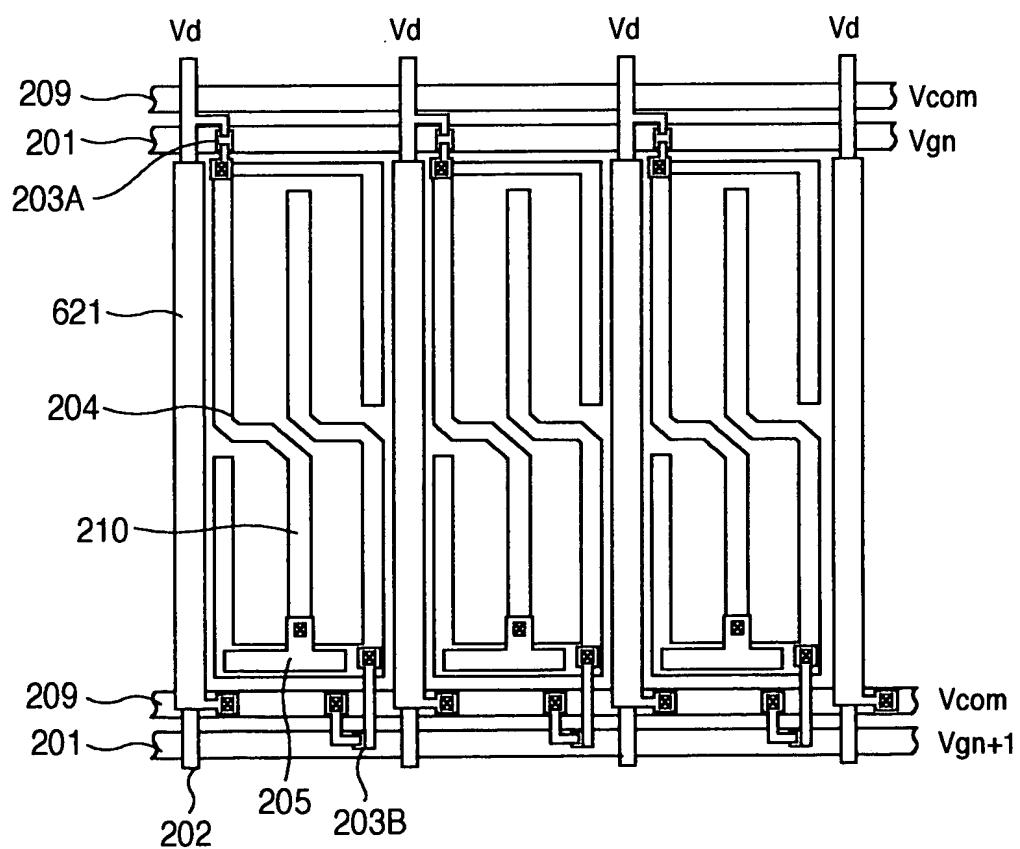


FIG.31

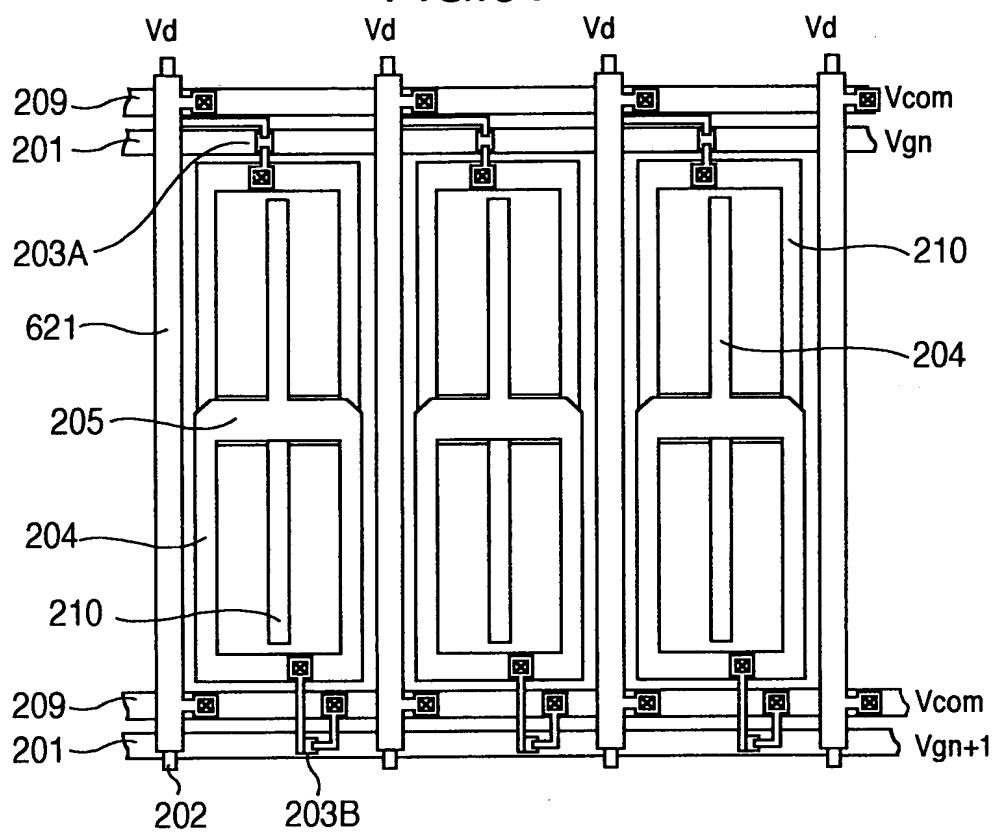
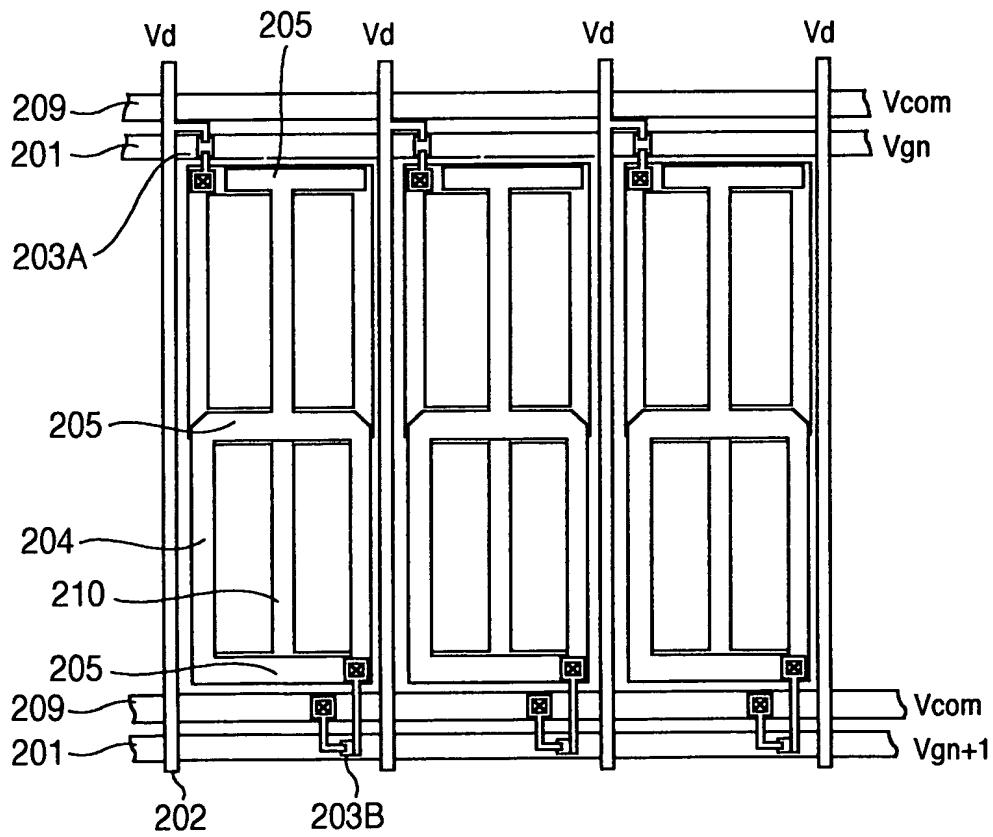


FIG.32



2065750-4666007

FIG.33

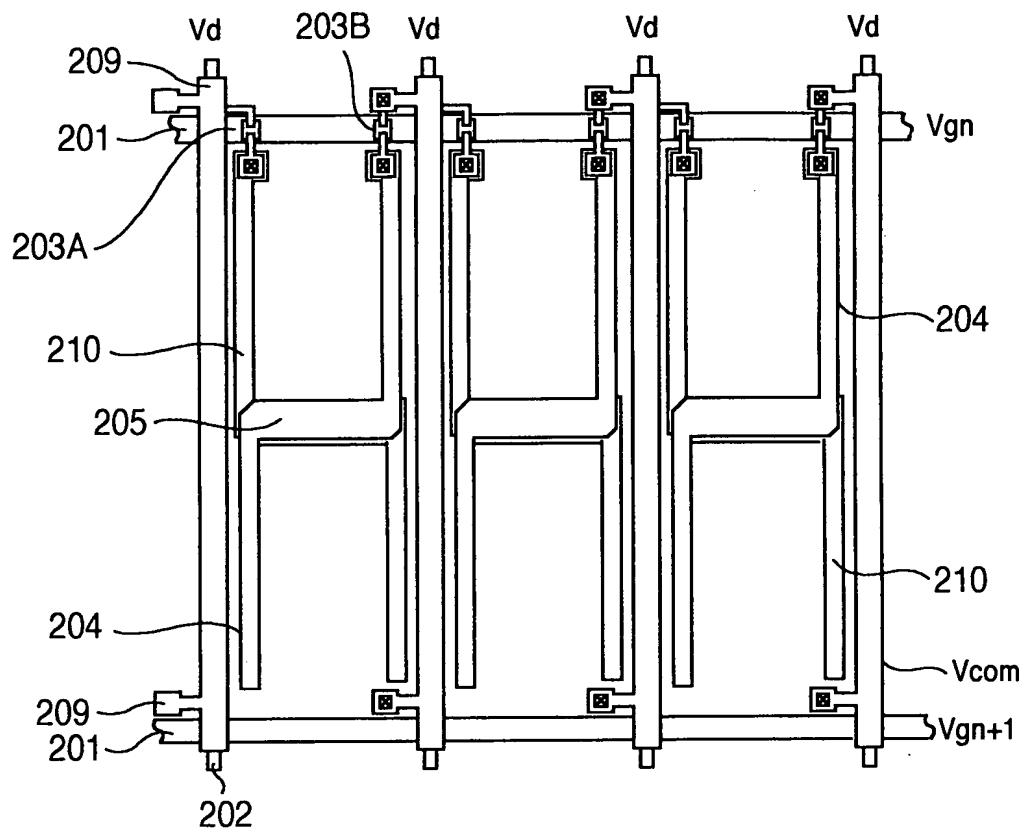


FIG.34

